



THE EMPEROR OF JAPAN AND HIS SUITE.

THE stern yet calm face of Japan's ruler is well set forth in the above. It is the face of a warrior and a thinker. In the background are typical Japanese officers grouped around the imperial standard.

EXCITING EXPERIENCES IN THE JAPANESE-RUSSIAN WAR

By MARSHALL EVERETT,
The Greatest Descriptive Writer the World has Ever Known

INCLUDING

A Complete History of Japan, Russia, China and Korea.
Relation of the United States to the Other Nations.
Cause of the Conflict.

STARTLING STORIES OF THE WAR AS TOLD BY THE HEROES THEMSELVES. WONDERFUL
DESCRIPTIONS OF BATTLES. THRILLING PERSONAL EXPERIENCES EXCITING STORIES OF
BRAVERY. SUPERB HEROISM. DARING EXPLOITS VIVID STORIES OF JAPANESE CUNNING.
HISTORY OF EACH BATTLE TOLD BY BOTH THE JAPANESE AND RUSSIAN COMMANDERS

ILLUSTRATED WITH

A Vast Gallery of Photographs of Battle Scenes, War Incidents,
War Maps and the Leaders on Both Sides.

THE EDUCATIONAL COMPANY
CHICAGO

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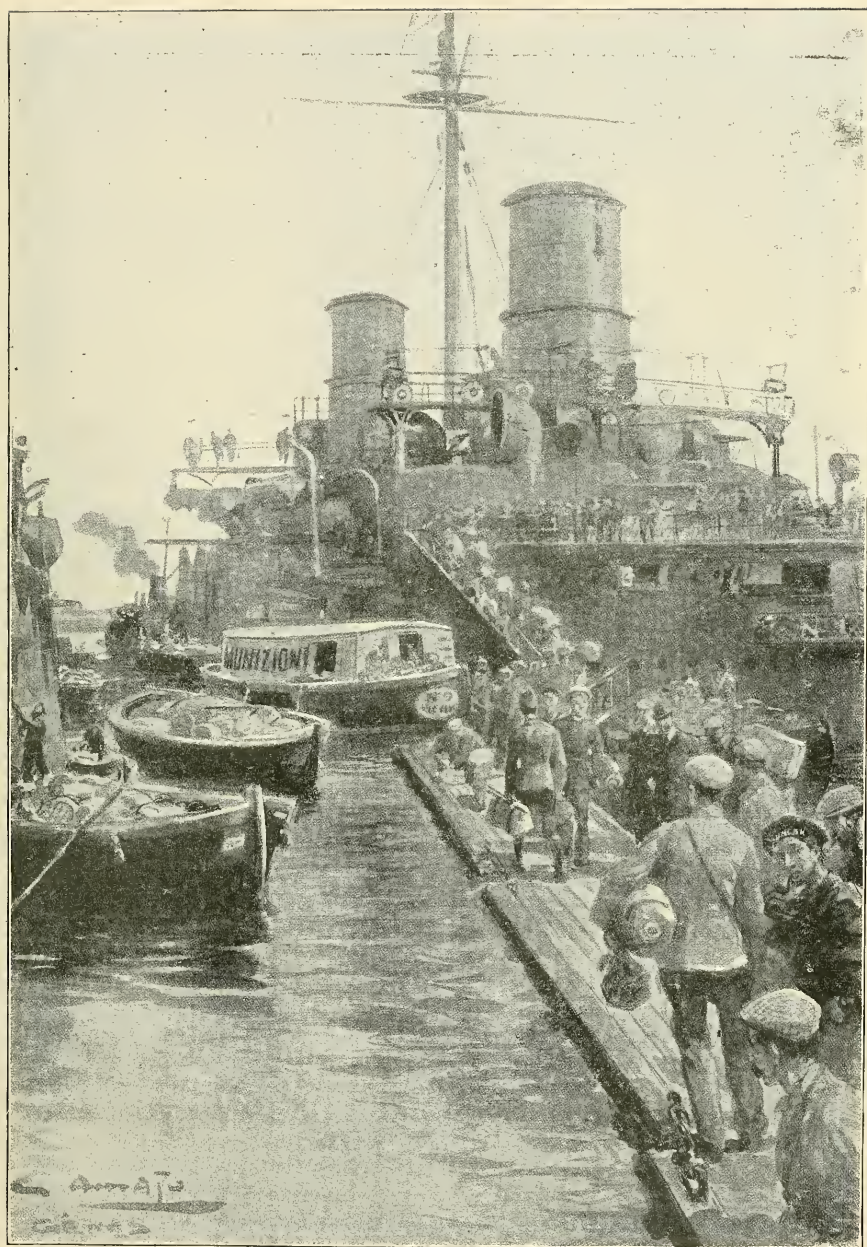
THE CZAR ADDRESSING A BODY OF IMPERIAL GUARDS.

Nicholas II, the Czar of all the Russias, who is said to have wept bitterly when the news of war was brought to him, quickly rallied from his depression, and issued a series of manifestoes to his army and navy calling for vengeance upon the enemy.



RUSSIA'S ADVANCE TO THE PACIFIC.

THIS series of maps and pictures is designed to illustrate Russia's advance to the Pacific, from the time of Vladimir the Great, in the tenth century, to the present. Peter the Great, the father of modern Russia, is naturally the chief figure in the portentous spread of the black cloud.



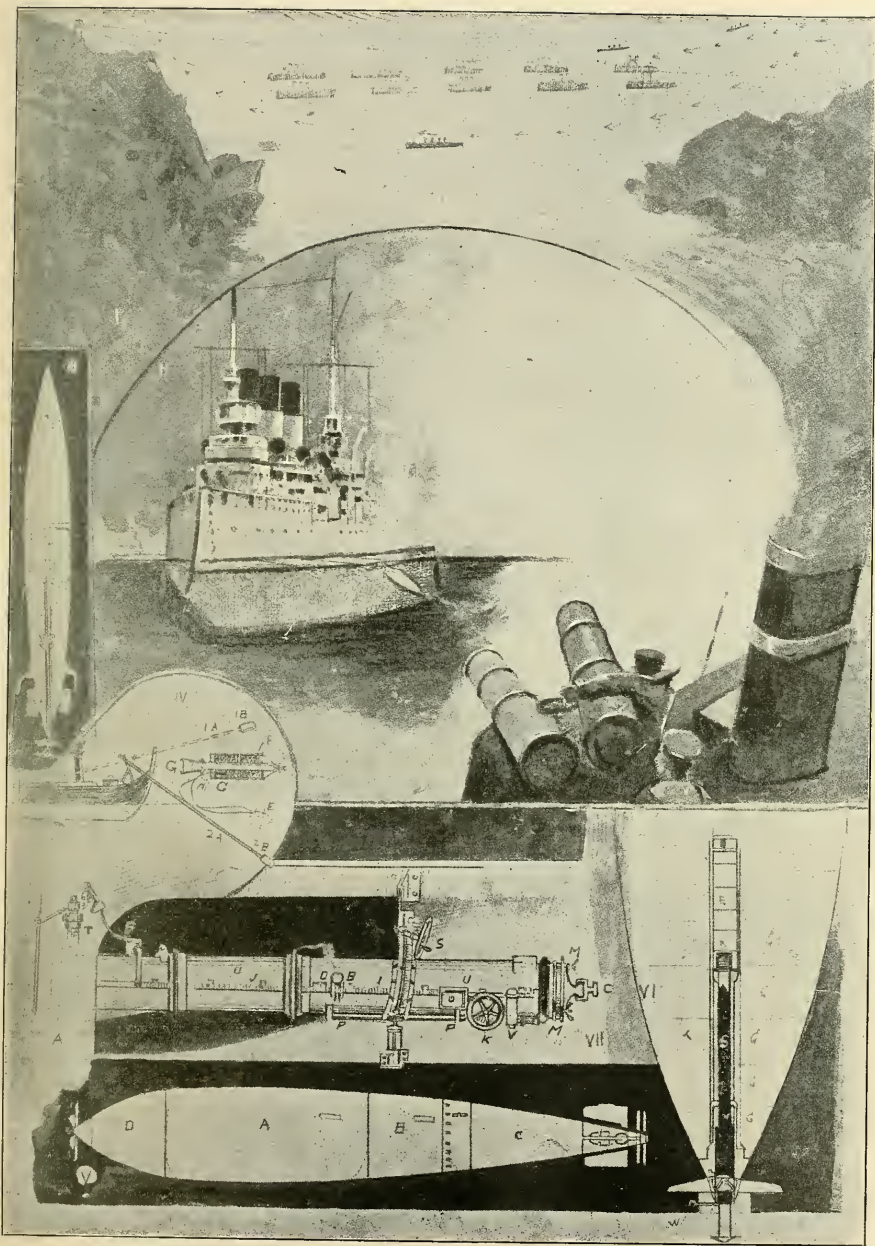
ENGLISH CREWS GOING ABOARD JAPANESE SHIPS AT GENOA, ITALY.

BEFORE the war the new Argentine cruisers, Moreno and Rivadavia, were bought by Japan. The scene represents the embarkation of a British crew on board the Nisshin, as one of them was renamed prior to its departure for Japan on the morning of January 9th, just a month before the engagement at Port Arthur.



RUSSIANS ENCAMPED IN A CHINESE TEMPLE.

IN THEIR military occupation of Manchuria during the war, the Russian troops respected nothing. They even broke into the Chinese temples and hustled their gods aside to make room for their arms and troops. But what could the native do except helplessly protest? (28)



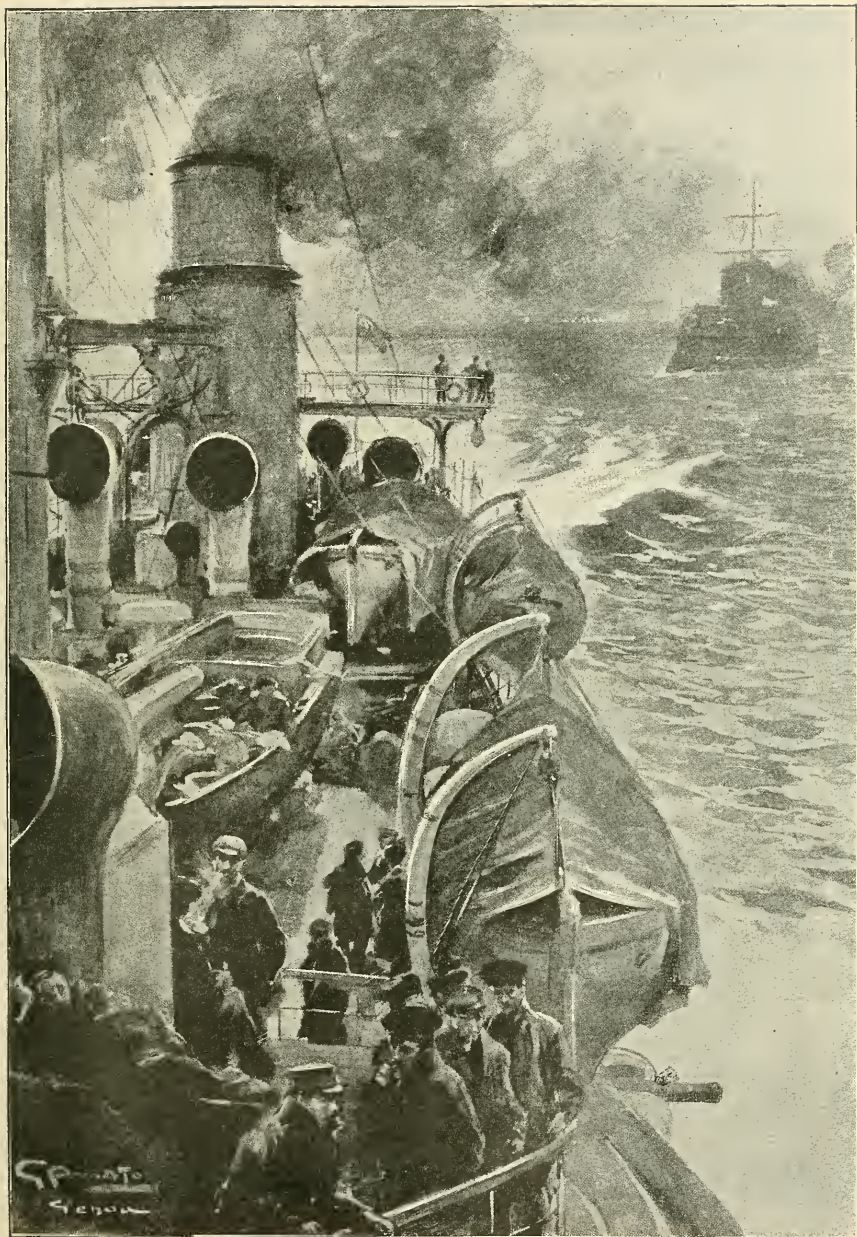
TORPEDO ATTACK ON PORT ARTHUR.

In the above are illustrated: (i) the Japanese attack, indicated by arrows; (ii) the torpedo net under water being penetrated by torpedo cutter; (iii) the Brennan torpedo for harbor defense; (iv) the spar torpedo; (v) sections of the Whitehead torpedo, used by the Japanese; (vi) explosive head of the Whitehead; (vii) modern torpedo tube, in sections, used in Japanese Navy.



WANDERING MUSICIANS PLAYING TO JAPANESE BEAUTY.

In all the so-called holy cities of Japan are found wandering musicians, bound by vows to follow this life of minstrelsy. Their chief instruments are the flute and samisen, and they helped to pass away the time of many a Japanese beauty whose husband or lover was at the front.



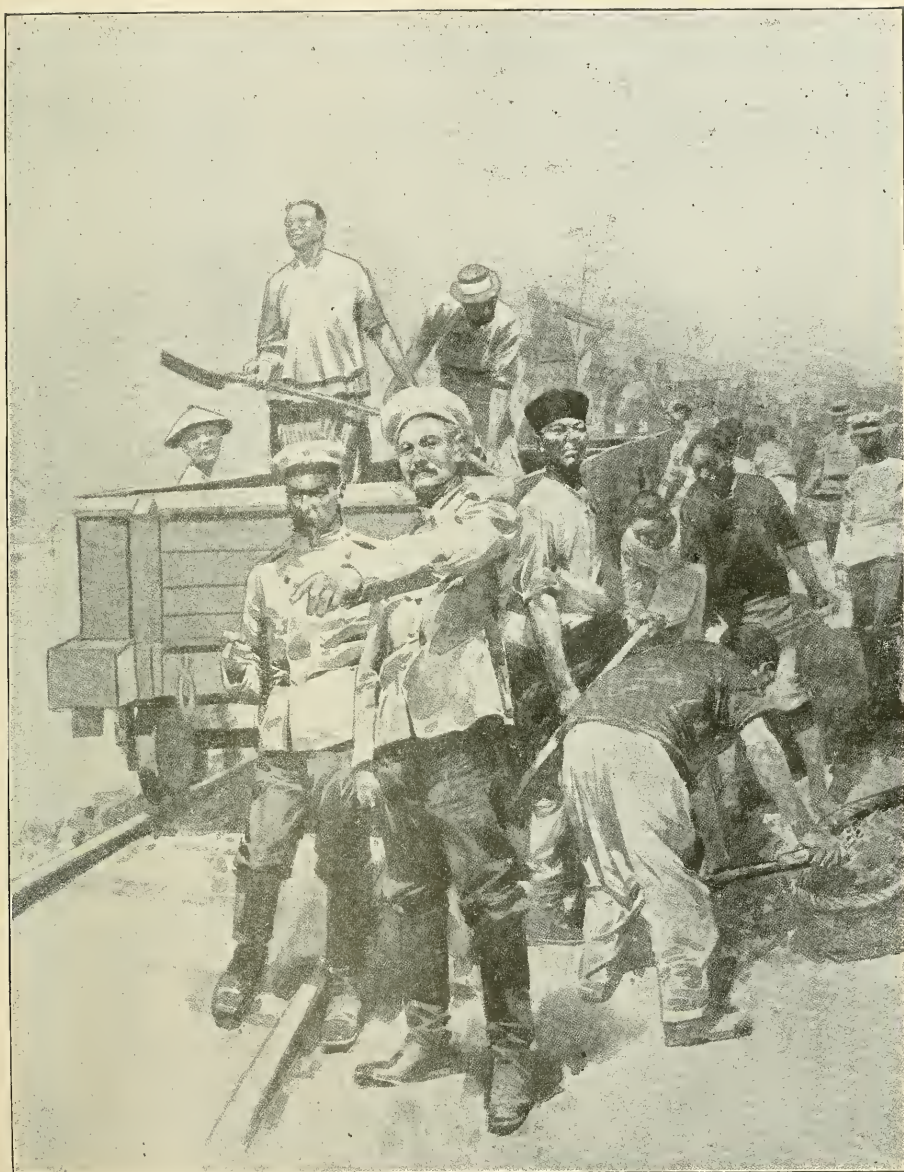
WARSHIPS ON THEIR LONG VOYAGE TO JAPAN.

JAPAN purchased of the Argentine Republic two twin cruisers, christened the Kasuga and Nisshin. With British crews aboard, they started from Genoa, Italy, on the morning of January 9, 1904, arriving at Nagasaki in perfect order, a short time after the attack on Port Arthur.



A SIGNAL TORCH AT A COSSACK POST.

IN THE scouting operations of the Cossacks in Manchuria, the country was so broken and rugged that it was often difficult for scattered bodies to keep in communication. At times they were obliged to fall back upon their ancient way of signaling by means of huge torches.



PUTTING THE RAILWAY AT DALNY IN GOOD ORDER.

THE Japanese made several attempts to make a landing at Dalny, a few miles north-east of Port Arthur, that they might cut the railway at that point. During one attempt more than 400 of their number were sabered to death by the Cossack cavalry. This was one of the chief strategic points in Manchuria.



COOLIES AT WORK UPON THE PORT ARTHUR DEFENSES.

The repeated bombardments directed by the Japanese against the defenses of Port Arthur served only to stimulate the Russians in their efforts to make them impregnable. In this work the Russian whip and the Chinese coolie played a leading part.

AUTHOR'S PREFACE.

Moved by the immensity of the death struggle precipitated by Jap and Russ in the far East, its importance to Americans in common with the whole world, and the intensity of interest with which the war was received, I have undertaken to record a detailed, connected history of this epoch making period. Recognizing the futility of attempting to make clear to the reader the unique complications of the situation without first familiarizing him with what has led up to the strife, particular attention has been devoted to the story of the past. Thus I have delved deep into the misty story of long ago and have borrowed without stint of the wisdom of learned men of all ages who have left to us the priceless heritage, information concerning the development of their forgotten days.

To these innumerable and unnamed contributors to the treasury of human knowledge grateful acknowledgement is rendered. Without their labors it would be impossible to present an accurate, concise and comprehensive statement of the political, economic, traditional and diplomatic factors that brought Russian and Jap face to face in deadly combat on the frozen fields and arctic seas of Korea and Manchuria.

It shall be the aim in this work to not only acquaint the reader with the stirring events of this, the greatest of modern wars, and to transport him with the marching legions that made history in the Hermit Kingdom, but to lead him among these contending people in their more peaceful moments and acquaint him with their racial characteristics, their customs, manners, religion, antecedents, their mode of life past

AUTHOR'S PREFACE.

and present and their conception of the destiny that has driven them to arms.

It was no ordinary quarrel that brought on this frightful carnival of suffering, bloodshed, death and destruction. The sword was not drawn on the spur of the moment under stress of emotion and uncontrollable anger.

Manifest destiny leads Russian ambition eastward. The same potent power turns Japan's eyes westward. Somewhere these energetic representatives of opposing systems were bound to meet. The collision came when the first shot was fired at Port Arthur.

As is the case when two speeding express trains seek to pass on the same track, the impact has proven something awful to contemplate. This record of what actually took place is intended to be an accurate, truthful presentation of the developments of the war, free from bias or prejudice. If it serves to break down prejudice, to increase love of peace, and to illuminate discussion of this grave crisis with the light of calm, sound reason, to set in motion a wave of thought that shall be productive of a broader and more philosophical view in the office, workshop, or at the family fireside, the labor of preparing this work shall not have been vain.

MARSHALL EVERETT.

PUBLISHER'S PREFACE.

With the ghastly traces of a monstrous war still fresh upon the land and sea, and the shock of battle yet echoing throughout the world from the theater of strife where Jap and Russ met to determine which should advance and which retreat, this history of the long predicted struggle for mastery of the East has been prepared. Viewed day by day as the dread tragedy unfolded itself, its ever changing prime features have been indelibly traced in word-picture by one familiar not only with the subject, but with the unusual and unexpected.

The civilized world was staggered with the tremendous possibilities with which the situation was fraught. Intense perplexity prevails as to the "Russian peril" and the "yellow peril." Are civilization and progress to receive a setback from which there will be no escape for centuries? Is the peace of the world threatened and are the powers of Europe, and perhaps our own country, on the verge of a great struggle?

In view of the remarkable situation this publication is particularly timely, affording opportunity to the busiest to become familiar with this greatest of modern problems without sacrifice of time. At the outbreak of the war great navies and armies of gigantic proportions were marshalled throughout all Europe. Even little Denmark was not free from the contagious war fever. England showed an alertness that portended aggressive activity. The thought, whither are we drifting, was uppermost in the minds of the people of the whole civilized world.

In the preparation of this work diplomat, military expert, globe trotter and statesman have all played a part, so that the reader will enjoy

PUBLISHER'S PREFACE.

a recital of fact and impression direct from the fountain head—the man who has seen, heard and felt the breaking storm.

That this will prove a compact handbook on the far East and its bewildering complications is confidently anticipated. Never before has a topic so strange and little understood been thrust upon us so suddenly and so laden with fascination. Two civilizations diametrically opposed in character and purpose have been brought face to face in deadly conflict for self-preservation—two religious, economic and political systems having nothing in common save a deep seated spirit of rivalry have entered the lists to settle by recourse to arms the question of survival.

While the story of mankind is almost an unbroken record of warfare, it is only at remote intervals that a struggle ensues which leaves its imprint upon the world, changes the course of civilization and makes its influence long felt by nations and peoples having no part in the physical strife. Such an epoch-making conflict was the war between the Slav and the Jap. Wrapped up in it were questions at issue which affected not only the teeming millions of the Orient, but the world at large, particularly the United States with an empire lying close to the theater of war.

It is with a full appreciation of these grave conditions that this work is issued.

THE PUBLISHERS.

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JAPAN---“What! NO NOTE TODAY? MY GOODNESS, BUT THAT MAN RUSSIA DOES HATE TO ANSWER LETTERS!”

Drawn by R. M. Brinkerhoff, of the Toledo Blade.

The International Mail Carrier passed Japan's door so many days after she had written her various notes to Mr. Russia that she came to believe that he was a very poor correspondent. After pondering and rubbing her chin a moment she delivered herself of this impatient remark. Her impatience, as the world knows was soon followed by decisive action.



POOR GAUNT PEACE---"I JUST CAN'T DO ANYTHING MORE WITH THOSE BOYS."

Drawn by R. M. Brinkerhoff, of the Toledo Blade.

Poor Peace, standing before The Hague Tribunal, is worn to a skeleton trying to keep those bad boys, Japan and Russia, from blows, and finally has given up the task in disgust.



RUSSIA (HOLDING UP THE ORIENTAL)---“IS THERE ANY DOUBT NOW AS TO MY BEING THE GREAT ‘PIECE-MAKER?’”

Drawn by R. M. Brinkerhoff, of the Toledo Blade.

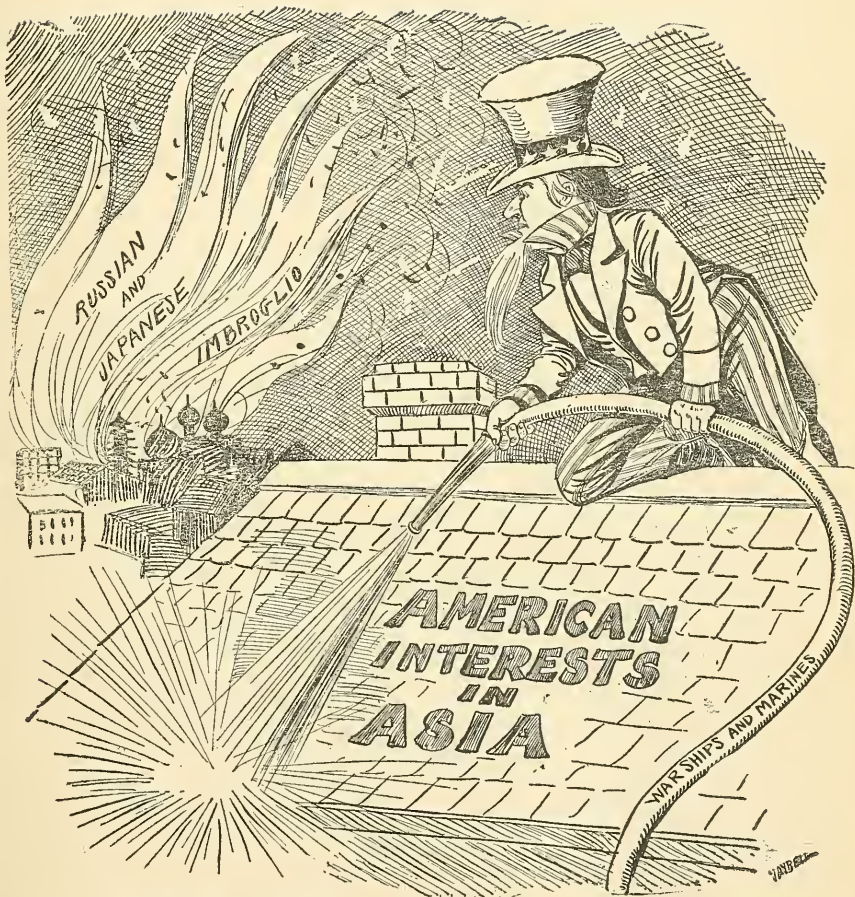
Even after the Czar's appearance in the role of the world's "peace-maker", there was a doubt in the world's mind whether he could stay the hand of his military leaders who, in their dealings with the Orient, instinctively took the mere tragic part of the "piece-maker."



RUSSIA---"WHAT MIGHT HATH JOINED TOGETHER, LET NO MAN PUT ASUNDER.

Drawn by R. M. Brinkerhoff, of the Toledo Blade.

The advice uttered by the Great White Bear, who has helpless Manchuria in his close embrace, does not deter Japan from running to the assistance of the prisoner. It was no joke, either for Manchuria or Japan.



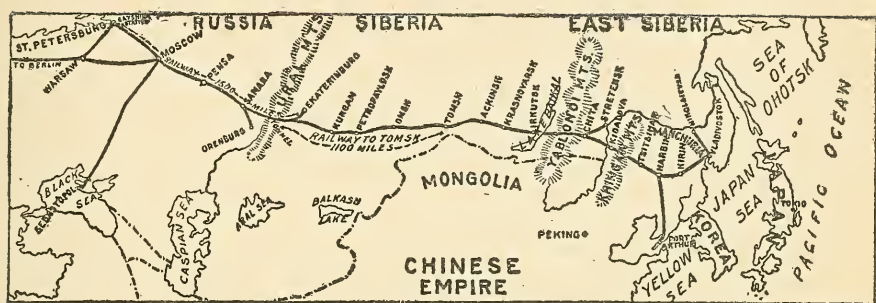
UNCLE SAM---"I MUST TAKE A FEW PRECAUTIONS, AT LEAST."

Drawn by Cartoonist Maybell, of the Brooklyn Eagle.

The breaking out of the war between Russia and Japan was the signal for immediate activity on the part of the administration to complete the programme already laid out which should make the United States the third naval power in the world. This was Uncle Sam's precautionary measure for keeping the fire from his Asiatic roof.



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|-------------------|-----------------------------|---------------------------|
| ■ JAPANESE TROOPS | △ JAPANESE TELEGRAPH GUARDS | --- RAILWAYS |
| □ RUSSIAN | ◻ RUSSIAN FORTS | --- BOUNDARIES (RAILWAY) |
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Outline Map of the Trans-Siberian Railway.

CHAPTER I.

THE FIRST SHOT OF THE WAR.

Was It Treachery?—The Historic Festival Night—Grim End of Festivities—War, the Hell-Born—The Skeleton at the Feast—News Flashed to the World.

THE roar of the exploding shells that broke the stillness of the night in the harbor off Port Arthur on Monday, Feb. 8, 1904, will go echoing down the annals of time as the first shots in a warfare likely to mark one of the great epochs in human history. Moving with the silence of grim specters across the lonely deep a flotilla of Japanese torpedo boats approached Russia's mighty Gibraltar of the East, crept in close to where the Czar's fleet lay in fancied security and scattered death and destruction over the peaceful surface of the calm bay.

The Mikado's bursting messengers of annihilation proved the tocsin that called Russia, the giant, sleeping bear, to arms too late—long too late to repair the damage done, the grim array of huge guns studding the hills and bristling from the casements of the fortified port roared forth defiance to the unbidden and unwelcome guest.

Speedily and with the ghastly silence of its approach the flotilla withdrew. In its wake confusion and chaos reigned. Great ships, built to withstand the shock and impact of battle, lay pierced and battered at their moorings. Decks and quarters were strewn with dead

and dying. There was work for the repairer of battleship and fighting man. Aye, and for grave digger as well!

WAS IT TREACHERY?

War had begun! The first blow had fallen. It had descended unexpectedly at the dead of night with crushing force. The sword, half drawn, had been thrust home before the victim had seen it leave its scabbard.

Like the cry of a wounded animal, Russia rushed to arms. Treachery! Is there such a thing in war? Russia contends there is and that it was practiced in that moment when Port Arthur was awakened from its festivities to behold the pride of the navy shattered by an unexpected foe.

THE HISTORIC FESTIVAL NIGHT.

Port Arthur, like all other Russian centers, had dreamed of a war that was to come—perhaps. In anticipation of that possibility—or probability—its military and social leaders had taken advantage of the occasion for a last function before the dread actualities of battle might materialize. Bright lights flashed throughout the town. Carriages rattled over its thoroughfares. The dreamy strains of the waltz and the martial note of the patriotic anthem echoed through the streets. Beautiful women in the height of fashion and brave men in the habiliments of social intercourse lent life to the gay scene. Wine and laughter, the unbounded hospitality of rich homes and the glitter, glamor and noisy joyousness of the circus tent were the order of the hour. Naught suggested the war cloud hovering overhead save the presence of silent sentinels at their posts and the shrill whistle of the night wind cutting through the rigging of the fleet of warships lying at anchor in the harbor, each bristling with guns and freighted with agencies of destruction.

GRIM END OF FESTIVITIES.

It was 11 o'clock and the merriment was at its height. Then came the awful transition. Torpedoes that seemed to shake the very globe

burst forth in uproar and flame. The festive music and the soft murmur of happy voices died away in circus and ballroom and a momentary hush fell. The hideous crash of warfare, the cries of wounded and the groans of dying men smote the ear—a chorus of terror. As on the eve of Waterloo the booming of cannon blasted the dance, so now a sudden sweep of violence terminated the festivities. Men in evening dress rushed to the ramparts to work the guns upon whose efficacy depended the honor and stability of Russia. Richly gowned women whose gleaming white throats and soft arms glistened with jewels made their way unattended to hospitals, where errands of mercy called them and grewsome tasks awaited.

WAR, THE HELL-BORN.

War had broken its fetters and burst upon the land with hellish fury. War, concerning which one great writer has declared “A day of battle is a day of harvest for the devil;” than which Martin Luther said any plague was preferable! War, that Sherman called hell, and Shakspeare the son of hell! Franklin said there was never a good war or a bad peace. The great Wellington contributed to this general depreciation of war the declaration that nothing save a battle lost was hardly so melancholy as a battle won. And now this vast game of devilish ingenuity and hellish consequences was on in deadly earnest, born in the darkness of an Oriental night and destined to be maintained through many a day and night to come.

THE SKELETON AT THE FEAST.

Musket balls henceforth would claim their uncounted victims, the sword and bayonet their harvest of human suffering. Torpedo, shell and bomb cast off their restraining fetters to sing their harsh, discordant song of death. Potent engines of destruction, designed with all the cunning known to man would now have their frightful inning. Nature’s resistless elements, blinding storms, frigid Arctic winds, trackless spreads of ice and snow would at once become man’s ally and his foe in the struggle at hand. Far from the eyes of the interested

world, beyond the realm of romance, where throb of drum and wave of flag would awaken neither dream of "glory" or excitement, vast armies of men would do and die. Lonely stretches of glary ice and virgin snow would be crimsoned with their life's blood and the shifting snowdrift the resting place of their battle-scarred bodies.

It was indeed a harsh, cruel awakening that the Japanese torpedoes forced upon Port Arthur that night, transforming it from a center of social gaiety to the besieged hub of a great center experiencing all the horrors of relentless war in the dead of an Arctic winter.

NEWS FLASHED TO THE WORLD.

Information of what had taken place reached the world the following morning in an official report from Admiral Alexieff. Like the early reports that reached England from the theater of war in South Africa during the Transvaal campaign it was of the "I regret to state" order. Who can say with what emotion the Russian commander penned these lines to his imperial master, thousands of miles away and quite unconscious of the outbreak of hostilities:

"I most respectfully inform your majesty that at or about midnight of Feb. 8-9, Japanese torpedo boats made a sudden attack by means of mines upon the Russian squadron in the outer roads of the fortress of Port Arthur, in which the battleships Retvisan and Cesarevitch and the cruiser Pallada were damaged. An inspection is being made to ascertain the character of the damage. Details are following for your majesty."

The Russian commander's disastrous report was all too true. Not only had the Cesarevitch, pride of the Muscovite navy, and other powerful vessels been put out of commission, but before the message had left the viceroy's hands and before Port Arthur had recovered from the first shock and surprise, the Japanese fleet appeared in force and began a terrific onslaught upon the Russian seat of power in the far East. Twelve hours after the torpedo attack the Japanese fleets were sweeping the seas in pursuit of everything Russian, centering their attack upon Port Arthur. The battle that ensued was terrific.

The invading fleet was received by the land batteries with a storm of shot and shell. The Russian fleet joined in the battle and even the warships crippled during the preceding night participated in the firing from their moorings on the shelving shores where they had been beached to prevent sinking.



The War Raised the Price of American Products.

CHAPTER II.

THE SECOND SHOT OF THE WAR.

The Big Guns Boom—The Circus, Japan's Ally—Scene Disclosed by the Blood-Red Moon—Jap's Again Attack—Cool in Face of Death—Plucky Fighting of Russians—Japanese Spy System.

OFFICIAL information of the action was conveyed to the imperial government and the world at large in the following official report from Admiral Alexieff:

"I beg to report that at about 11 o'clock a Japanese squadron consisting of about fifteen battleships and cruisers approached Port Arthur and opened fire.

"The enemy was received with a cannonade from the shore batteries, and the guns of our squadron, which weighed anchor and participated in the engagement.

"At about midday the Japanese squadron ceased its fire and left, proceeding south.

"Our losses in the fleet were two naval officers wounded, nine men killed, and fifty-one men wounded.

"On the shore batteries one man was killed and three were wounded.

"The battleship *Poltava* and the cruisers *Diana*, *Askold*, and *Novik* were each damaged on the water line.

"The forts were slightly damaged.

"I most humbly report to your imperial majesty that the three injured vessels in the torpedo attack were not sunk, nor were their boilers or engines damaged.

"The Czarevitch received a hole in its steering department and its rudder was damaged.

"The Retvizan was damaged in its pumping apparatus under the water line.

"The Pallada was injured amidships not far from the engines. After the explosions the cruisers hastened immediately to their assistance, and in spite of the dark night, measures were taken to bring the damaged vessels to the harbor.

"We have no loss in officers. Two marines were killed, five were drowned, and eight were wounded. The enemy's torpedo boats received a heavy fire. Two unexploded torpedoes were found after the attack.

ALEXIEFF."

THE CIRCUS, JAPAN'S ALLY.

As before intimated, Japan's strongest ally in the sudden midnight attack on the Russian fleet in the harbor of Port Arthur was a circus. While the czar's powerful fleet swung lazily at anchor in fancied security the officers of the squadron, almost to a man, were ashore applauding the clown in the tan-bark ring and cheering the chariot races and the trapeze performers. When the first guns boomed out their challenge the officers hurriedly left the canvas tent. Hastening to the water front, they found their ships in motion, striving to beat off the Japanese war ships that came ever closer. They strove to reach the several vessels to which they were assigned, but before they could accomplish it they saw two great warships stricken, and a cruiser, the pride of the Pacific squadron, sorely damaged.

Like the British officers who were summoned from a ball to the battle of Waterloo, the officers had determined on one last evening of pleasure before they entered on the grim business of war. Unlike the British, they had no warning, and when they sought to remedy that which their thoughtlessness had cost they found it impossible.

Not alone were the naval officers present at the circus, but the military officers deserted their places at the land batteries to occupy seats

beside the ring. The honor of Russia, both by sea and land, was left in the hands of subalterns.

FIRST HALF DAY OF THE WAR.

The story of the first 12 hours of actual hostilities off Port Arthur is graphically described by an eye witness, who was aboard the steamer Columbia in the harbor during the entire period, in the following language:

"I was lying Monday night quarantined on the Indo-Chinese steamer Columbia, between the entrance to Port Arthur and the Russian fleet and close to the latter.

"Only one of the Russian warships was using its searchlights, in a leisurely fashion, and only three of the torpedo boats were patrolling the outskirts of the fleet. It was clear and there was a light southerly breeze and a hazy horizon. Then deep silence settled down.

FIRST MUFFLED EXPLOSION.

"I was going to bed about 11:30 when I heard three distinct but muffled explosions one after another. Apparently they came from under the water, for the Columbia vibrated violently.

"Instantly firing with the twelve-pounders and three-pounders began and the searchlights were placed, but without much method.

"I watched the operations, thinking they were only maneuvers, till midnight, when the firing had almost ceased, entirely ceasing at 3 in the morning.

"About 1 o'clock two battleships, probably the Retvizan and Csesarevitch, and the large cruiser Pallada passed us, coming toward the harbor entrance. The battleship then lay across the narrows at the entrance, where in the morning both were aground. They were helpless, close together, not, however, blocking the entrance except for ships of heavy draft. The disabled battleships were taken inside forts Huna Ching Shan and Chi Kwan Shan. The cruiser lay outside, but within range of the forts.

"The Retvizan had been torpedoed forward and the Csesarevitch aft. The cruiser was badly listed to port. It also was torpedoed.

"At 2:40 some Russian naval officers came aboard the Columbia in a state of great excitement, saying the viceroy had ordered us not to attempt to leave. Their object, apparently, was to prevent us from giving any information to the Japanese concerning the extent of the damage.

"Up to this time we thought the operations were only maneuvers or a scare. But now we began to suspect something serious, especially when at daybreak we saw the strange, pathetic appearance of the two torpedoed battleships. We suspected a collision, but soon learned these battleships and cruisers were certainly torpedoed. It seemed strange, for though the flashlights were whirling wildly and the light-house light was now extinct, no firing took place.

SCENE DISCLOSED BY THE BLOOD-RED MOON.

"After 3 o'clock the moon rose red, disclosing the presence on the horizon of three two-funnel cruisers, on whose masts we afterward distinguished the flag of the rising sun—Japan's. They came boldly within long distance range and remained calmly watching for two hours after daybreak.

"A strange apathy seemed to possess the Russian crews of white-faced gaping men, who crowded on the forward decks of the damaged battleships.

"I saw through a glass the cook of the Peresviet calmly throwing out slops and the men on the other vessels carefully washing the anchor chain while weighing anchor.

"For a long time after the anchor was weighed no vessel showed a disposition to chase the Japanese or fire a single shot.

"Finally the Japanese left. This was at 8:20. They were pursued by the Russian fleet, which proceeded towards Dalny, inshore of the Japanese. At 9:15 the Russians returned to their anchorage, no firing apparently having occurred.

"The Japanese effected a complete surprise, owing to the bad lookout.

"The Russians had now outside of the harbor five effective battleships, five effective cruisers, one volunteer cruiser, one gun vessel, one

training ship, and seventeen torpedo boats and destroyers. The latter were grouped near the entrance of the harbor.

JAPS AGAIN ATTACK.

"It was almost 11 o'clock when sixteen Japanese ships, including five battleships, appeared along the horizon. They were in fine order. At 11:15 came the first flash from the Japanese vessel. This landed a twelve-inch shell near the torpedo boats and disabled a battleship. The aim was splendid.

"Owing to the confusion of the quarantine officials or perhaps because the Russians thought the Japanese would dislike to fire near the British flag, the Columbia had been left lying close to the Russian fleet and in the line of fire, so that the Japanese shells aimed at the battleships fell thickly around the steamer, several bursting near its stern and strewing the deck with splinters and water.

COOL IN FACE OF DEATH.

"Capt. Anderson then got under way, although ordered by the Russians not to leave, and despite the protests of the Russian guards aboard, who were eventually conveyed to Chefoo.

"On one occasion, while the shells were bursting round about us, the captain called: 'Boy, get me some cigarettes.'

"The vessel was brought out of its excessively dangerous position by running near shore and then making full speed for Chefoo.

"The Russian guards were praying fervently and the Chinese crew was frightened, but worked well. We feared the Russian batteries would sink us for disobeying orders or send a torpedo boat in pursuit. The captain had repeatedly signaled for permission to proceed, but his signals were not answered.

GOOD SHOOTING OF JAPS.

"The bombardment of the port lasted till 11:45, the Japanese shooting with good aim. Two shells burst on the summit of one fort and numbers on the face of the cliffs and along the beach. All of them

were heavy shells. Owing to the length of the range all the shells burst on contact with the water or land. Some threw out yellow smoke, but generally it was dense, black smoke, temporarily concealing the ships struck.

"The rate of fire on both sides was slow, many Russian shells falling short. The Sebastopol or a sister ship was hit by a heavy shell near the base of its forward funnel. Another three funneled battleship was struck amidships on its armor plating. A third, also a battleship, was struck abaft its armored section near the stern.

"The exact damage could not be learned. The fleets were about three miles apart. Apparently no ship on either side was disabled.

PLUCKY FIGHTING OF RUSSIANS.

"The Russian cruiser Novik fought pluckily, keeping by far the closest to the Japs till a heavy fire was concentrated on it and compelled it to retire on the battleships. The other Russian cruisers fought at first outside of the line of battleships. The Russians seemed to fight with little formation, probably owing to the cramped space, being never more than a mile and a half from the shore. They remained all the time under the guns of the forts, which fired over them, but not frequently. Whenever the heaviest shore batteries fired over our heads the air vibrated strongly and there was a great crackling.

"Before the action we saw the Russian battleships throwing beds and other lumber through gun ports. Chinese in sampans were busily engaged in picking up the articles (including pingpong tables) until the shells began to fall. The Russian battleships constantly wheeled round in the same position, while the Japanese kept a splendid formation, retiring slowly in line to the southeast at 11:45 after half an hour's action."

DEVELOPMENTS AT ST. PETERSBURG.

The news that Japan had duplicated her tactics at the opening of the Chino-Japanese war by a torpedo attack on the Russian ships off Port Arthur created intense excitement throughout the world. The bare announcement came to St. Petersburg from Viceroy Alexieff at 8

o'clock in the morning of the 9th. Extra editions of the morning papers printed early in the forenoon, after the appearance of the *Official Messenger*, conveyed the intelligence to the population of the capital and dispelled any lingering hopes that war could be averted.

The czar and his ministers, who had been informed immediately of the receipt of Viceroy Alexieff's telegram, accepted the gage and prepared to face the reality of war. The czar's manifesto declaring a state of war to exist was immediately drafted.

Feverish activity reigned at the ministries and war preparations were pushed in all directions. The Russian Red Cross society had already sent 2,000 beds to the far East and Sisters of Mercy began leaving for the front.

JAPAN'S ATTACK DENOUNCED.

The temper of the people of Russia which was indicated in the great personal demonstration accorded to their majesties at the imperial opera house the preceding evening, the audience rising and singing "God save the Czar and Give Him Victory," was further manifested after the arrival of the news from Port Arthur in the crowds of volunteers who besieged the general staff offices.

The action of the Japanese in attacking the Russian fleet without a declaration of war was denounced as an outrage by the Russians generally and the result, instead of discouraging them, seemed to furnish the spark necessary to fire their patriotism. The imperial ball which was to have been given that evening was cancelled and the imperial court and all its functionaries preferred to attend a solemn *te deum* to pray for divine blessing.

St. Petersburg was aflame with the excitement of war. Vast crowds of cheering people filled the streets, while the vast plaza in front of the winter palace surged with excited throngs, shouting and cheering for Russia and the czar.

In the crowds were soldiers, students, court pages, laborers, Jews, Moujiks, merchants, and society folk. The vast concourse watched keenly for an hour and a half the brilliantly lighted windows of the

imperial residence where the emperor had called his highest officials and members of his court to pray for the success of Russian arms in the war which had been so suddenly precipitated.

CZAR SEEKS AID OF GOD.

There was an unprecedented scene at the religious services held in the winter palace that afternoon. At the command of the czar a great concourse of ministers, court officials, high state functionaries, women of rank, and military men assembled in St. George's hall, all the men arrayed in full uniform. After some delay, which became almost oppressive because of the feeling of solemnity plainly apparent, the doors of the imperial apartments opened and the czar entered, wearing the uniform of the First Guard Regiment of Russia, with the dowager czarina on his arm. The dowager wore a costume of pearl gray and no jewels. The young czarina, wearing her favorite white and silver, followed, escorted by the Grand Duke Michael, the heir presumptive. The entire imperial family followed in order of precedence.

Approaching a group of naval and military officers, his majesty turned gravely and greeted them with the customary Russian phrase: "I wish you good health, gentlemen."

The officers responded with a loud acclaim, shouting vigorous hurrahs.

The scene became one of wild enthusiasm, amidst which the imperial procession moved forward, entered the chapel, advanced to the altar, and stood with bowed heads while the choir and clergy intoned an impressive intercessory service of the Greek church. An intensely religious spirit pervaded the entire assemblage, which crowded the little palace chapel to its utmost capacity. During the recital of the litany many knelt and even bowed their heads to the chapel floor.

The court chaplain, attended by the deacon, reverently approached the czar and sprinkled him with holy water from the chalice, and presented a crucifix, which the czar kissed fervently.

At the conclusion of the service the imperial party slowly retired. As they re-entered the palace another scene of enthusiasm greeted

them. The czar made no address. Darkness had fallen before the service was finished.

This ceremony was additionally notable from the fact that it took the place of the grand imperial ball.

THE JAPANESE SPY SYSTEM.

It will not be inappropriate at this point to digress for the moment to throw a side light upon the subtle Japanese character, as illustrated in the Japanese preliminary preparations for the surprise at Port Arthur. The attack in itself speaks eloquently on the subject. Additional details that soon leaked out are well worthy of a place in this record.

A high officer in the Japanese navy visited Port Arthur only twenty-four hours before the surprise and noted the exact position of the Russian warships and also saw that they had little steam up and were not keeping a sharp outlook.

When the Japanese consul at Chefoo was informed by his government that the Japanese minister at St. Petersburg had withdrawn on the preceding Saturday, he chartered a British vessel and went to Port Arthur and Dalny to take off Japanese subjects and refugees.

He was afforded every facility by the Russian government officials at Port Arthur. Quarantine was removed and the consul entered the town in official dress. He was saluted by the soldiers and invited to dinner by a high official, where the toast drunk was that peace might be restored. After leaving Dalny the consul's steamer encountered the Japanese fleet, about eighteen miles from Port Arthur.

A high naval Japanese commander had traveled as a servant in the consul's retinue to Port Arthur. As soon as the Japanese fleet was sighted signals were interchanged and the Japanese naval officer was taken aboard the flagship. There he made a detailed report of his observations to Admiral Togo, the commander of the Japanese fleet, and prepared for the attack that had been planned and was uppermost in his mind when drinking the peace toast. The position of every Russian vessel was charted and its condition duly noted so that the

Japanese torpedo flotilla entered the harbor on its errand of destruction as fully acquainted with the surroundings as the Russian commanders themselves.

This and similar actions of the Japanese military and naval commanders, overrunning the east in the guise of laborers and servants, coupled with the circumstances of the attack itself, roused Russia into a fury that knew no bounds. Patriotism and enthusiasm beyond the conception of Russia's western critics swept over her people in all walks of life and there came a cry for vengeance and reprisal. War must follow such a situation of a certainty. It did.

ALL RUSSIA AROUSED.

Two days after the first shot the czar himself—peace-loving Nicholas—had ordered the mobilization of the army reserves in east Asia and was giving personal supervision to the forwarding of war supplies. The war department practically assumed control of the Transsiberian railway and its capacity already was taxed to the utmost in the transportation of troops and munitions of war. One of the day's military consignments was seventy-two quick firing mountain guns and seventeen carloads of ammunition from the arsenal at Moscow.

The state of feeling at St. Petersburg was illustrated at the theaters when people demanded the national anthem. More remarkable was the refusal of the drosky drivers to accept money from officers whom they drove to the palace.

CZAR ADDRESSES NAVAL CADETS.

There was a great scene at the naval academy when the czar personally advanced the senior class to the rank of officers. The czar, who wore an admiral's uniform, in addressing the cadets, said:

"You are aware, gentlemen, that two days ago war was declared upon us. The insolent foe came by night and attacked our stronghold and fleet. Russia now needs her navy as well as her army. I have come today to promote you to the rank of midshipmen. I am confident that, like your revered predecessors, Admirals Chicagof, Lazaref, Nak-

himof, Karnilof, and Istomin, you will work for the welfare and glory of our beloved fatherland and devote all your energies to the fleet over which flies the flag of St. Andrew."

After his majesty's departure the newly promoted officers hired sleighs and drove up and down the quay fronting the winter palace, clad only in their black tunics, unmindful of the bitter cold, and shouting wild hurrahs. Grave visaged generals, carried away by emotion, saluted the youngsters, whose only regret was that their service uniforms were not ready so as to permit of their departure for the far East on the spur of the moment.

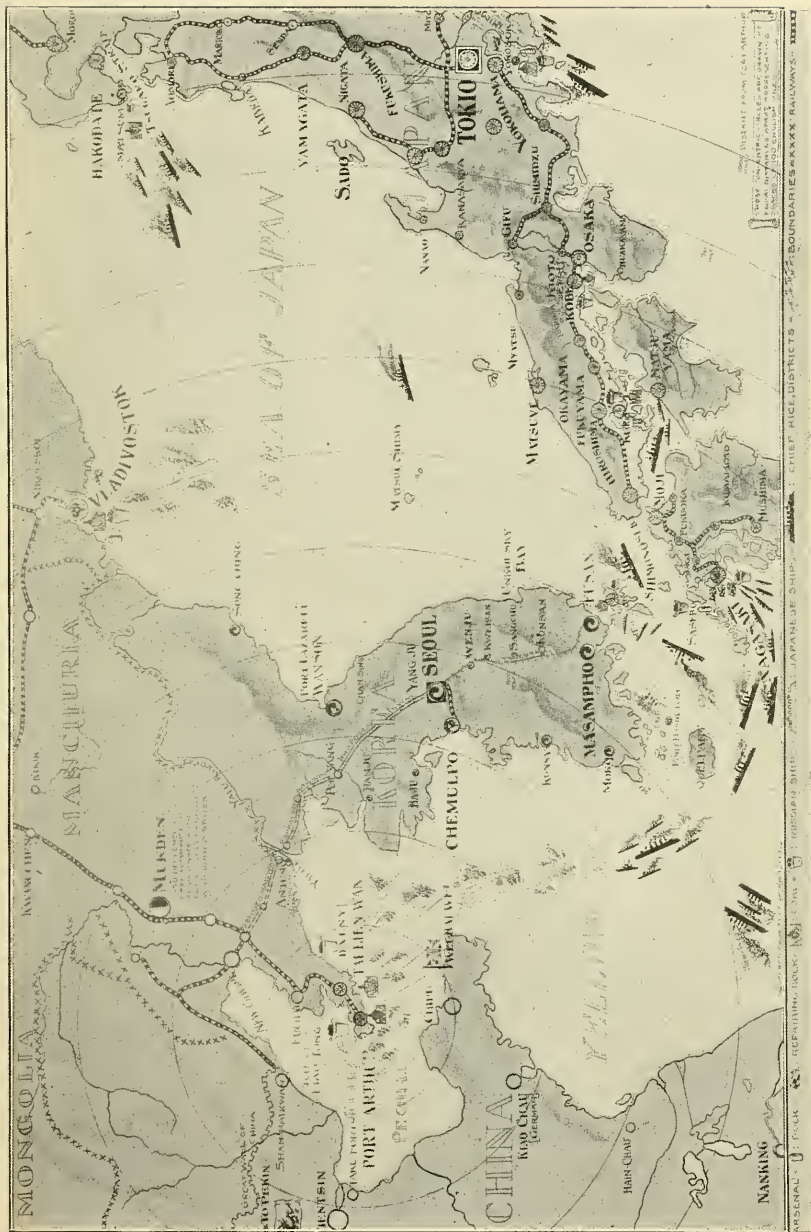
RUSSIA'S DECLARATION OF WAR.

That same day the great white czar's message of war was made known to Russia and the world. Complaining bitterly of Japanese assassination, rather than warfare, the "supreme manifest kindled the fires of war into a raging flame." This important and historic document follows:

"By the grace of God, we, Nicholas II, emperor and autocrat of all the Russias, etc., make known to all our loyal subjects:

"In our solicitude for the maintenance of peace, which is dear to our heart, we made every exertion to consolidate tranquillity in the far East. In these peaceful aims we signified assent to the proposals of the Japanese government to revise agreements regarding Korean affairs existing between the two governments. However, the negotiations begun upon this subject were not brought to a conclusion, and Japan, without awaiting the receipt of the last responsive proposals of our government, declared the negotiations broken off and diplomatic relations with Russia dissolved.

"Without advising us of the fact that the breach of such relations would in itself mean an opening of warlike operations, the Japanese government gave orders to its torpedo boats to suddenly attack our squadron standing in the outer harbor of the fortress of Port Arthur. Upon receiving reports from the viceroy in the far East about this we



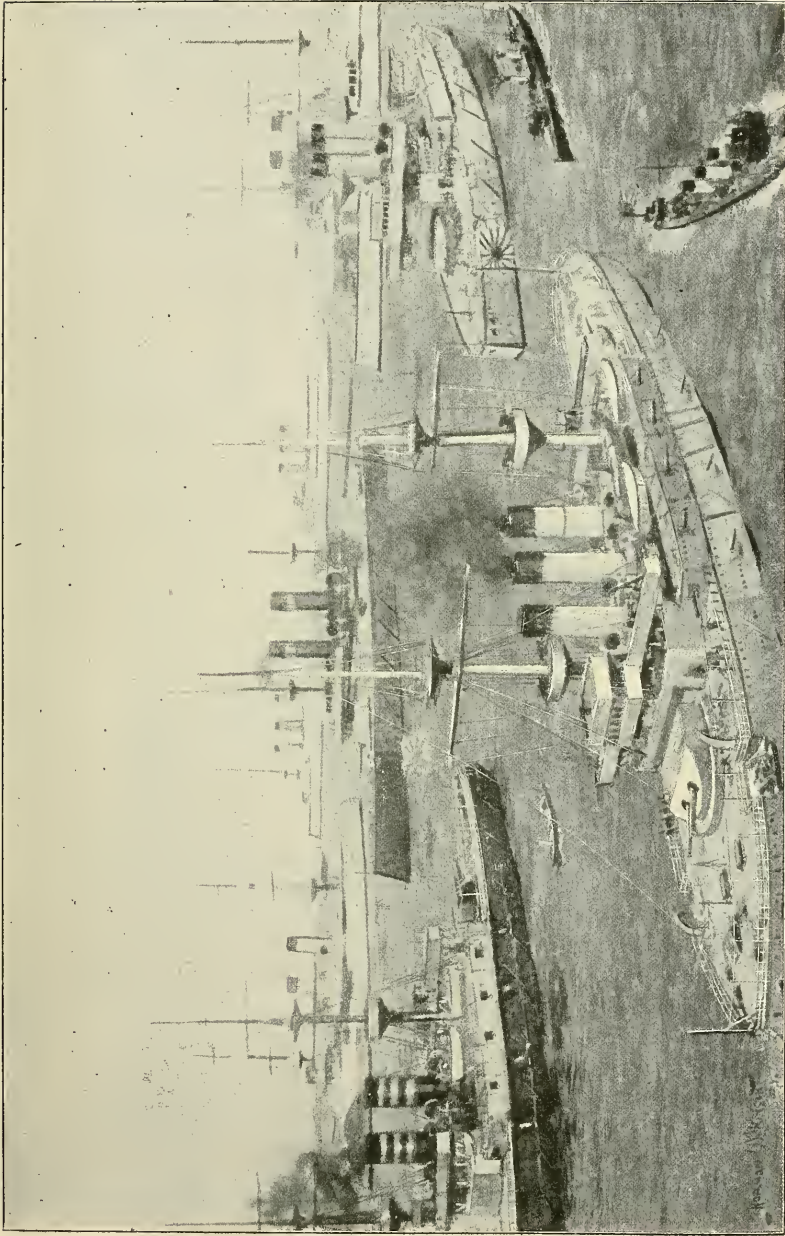
NAVAL STATUS OF JAPAN AND RUSSIA AT THE OPENING OF THE WAR.

The above map shows the position of the Japanese and Russian fleets at the opening of the war, with the location of repairing docks and coaling stations, arsenals and railways. The chief rice districts are also indicated, and the map is both artistic and complete.



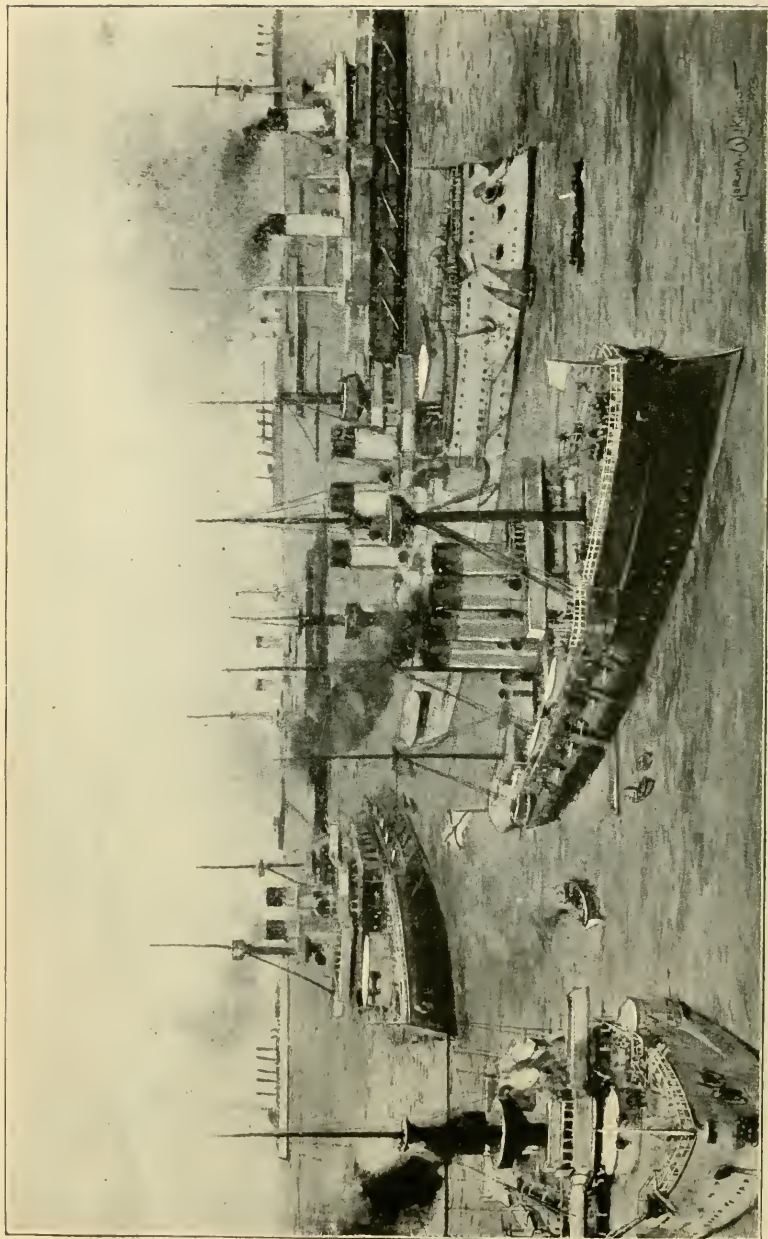
RETURNING FROM A REVIEW OF RUSSIAN TROOPS.

As the flower of the Russian Army departed in sections for the far East, the Czar and Czarina often bade them farewell in person. The rulers of the Russias are here returning from such review, accompanied by the imperial guard.



THE JAPANESE NAVY AT NAGASAKI.

AT THE outbreak of the war the bulk of the Japanese naval force was at Nagasaki, waiting for the imperial word to make a dash, with its torpedo flotilla, for Port Arthur. The appearance of this gallant fleet is well indicated in this illustration. (2)



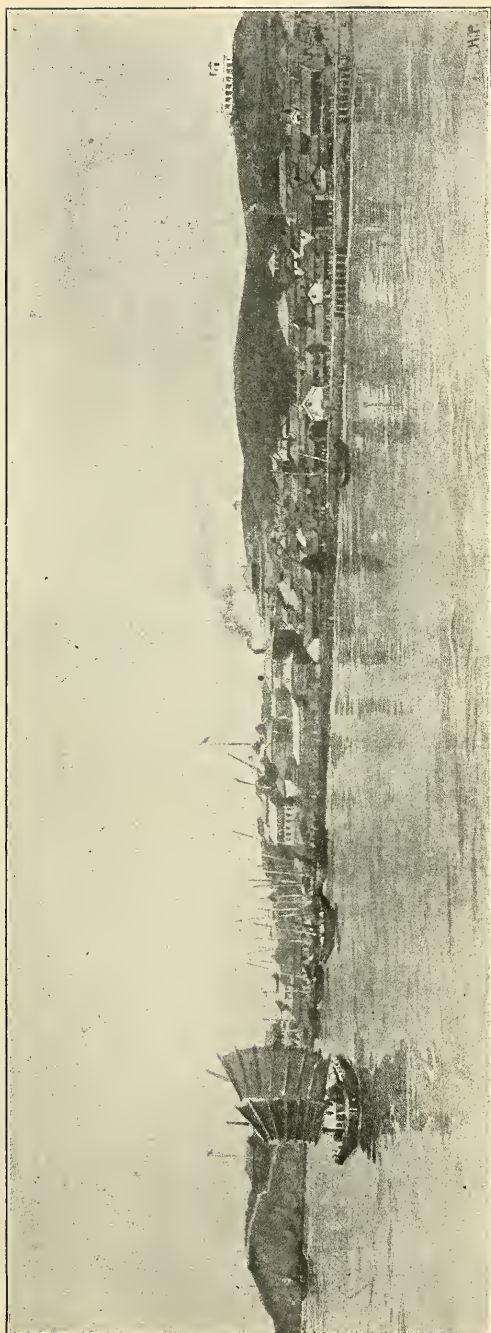
RUSSIAN SHIPS AT ANCHOR IN PORT ARTHUR.

THE above shows the fleet tranquilly anchored at Port Arthur the day preceding the attack by the Japanese torpedo boats. Flags are flying, and many officers are on deck, gay and unconcerned, and many more are ashore. All steam is up, but no one dreams of disaster only a few hours away.



RUSSIA'S CHIEF NAVAL STATION ON THE PACIFIC, VLADIVOSTOK.

(82)



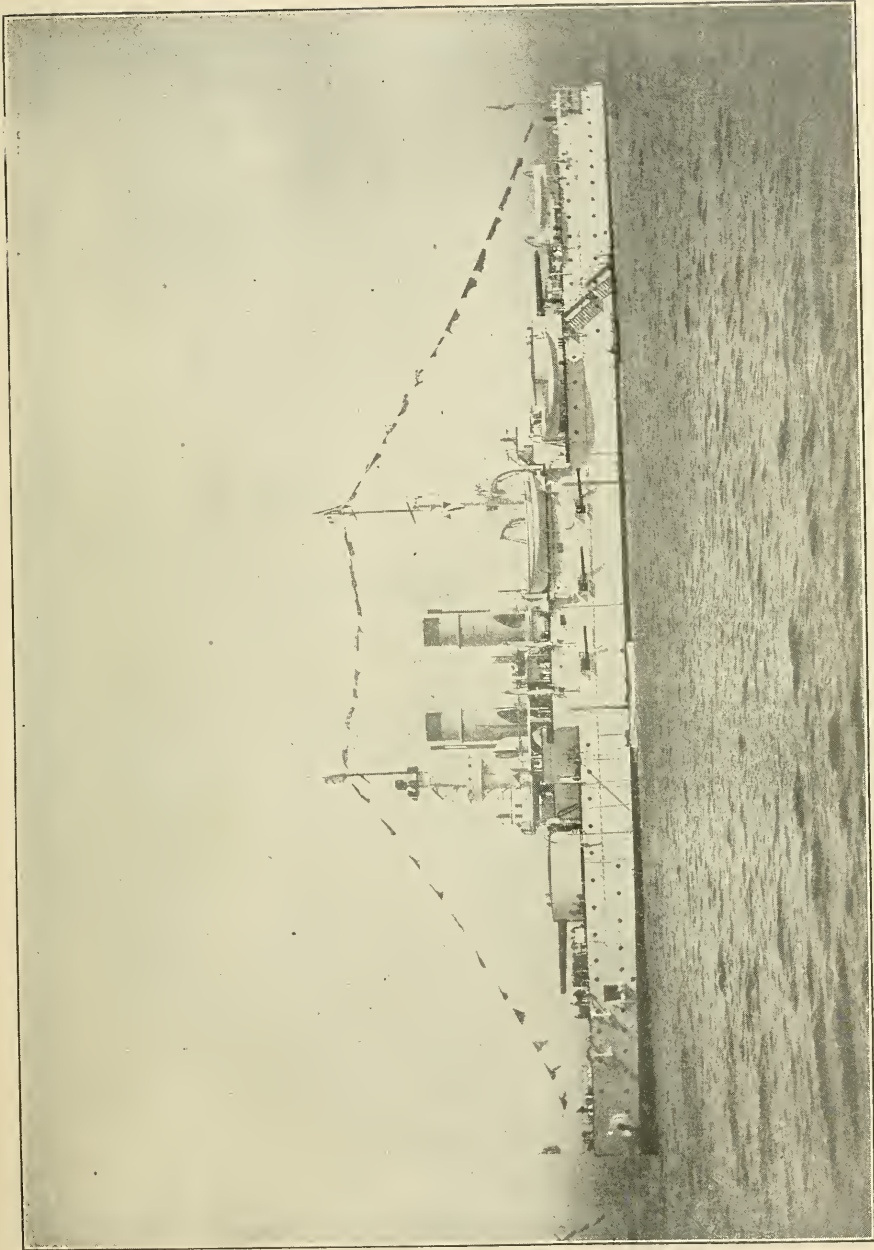
WHERE TWO RUSSIAN CRUISERS SANK, CHEMULPO. KOREA.

(83)



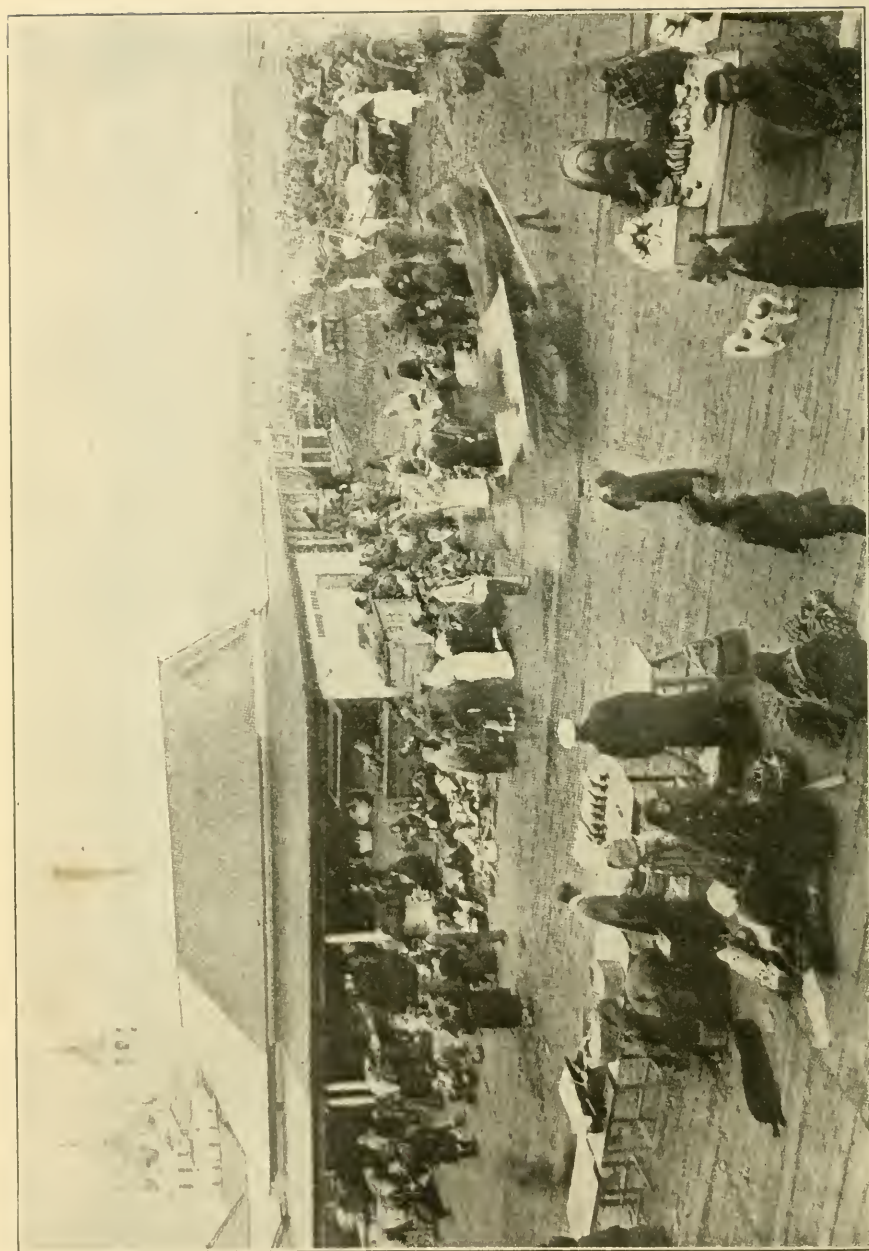
A RUSSIAN TORPEDO BOAT DESTROYER.

CONNECTED with the Russian fleets were nineteen torpedo boat destroyers. In the operations around Port Arthur, where the strength of the Japanese torpedo boat flotilla was concentrated, they were feared far more than big battleships or even swift cruisers.



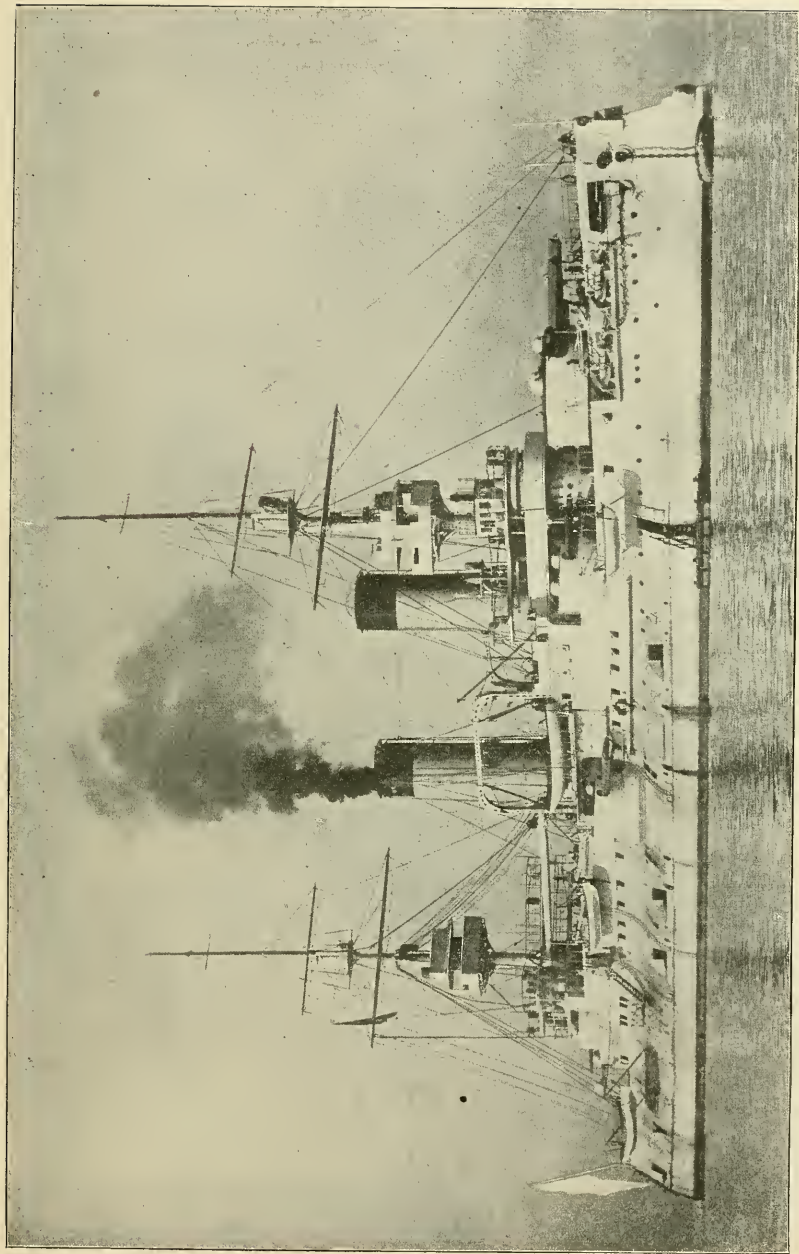
A SWIFT CRUISER OF THE RUSSIAN NAVY.

THE Russian Navy, of which the above is typical, did splendid execution in the naval contests of the war, and did fine service in the protection of Port Arthur at the commencement of the conflict.



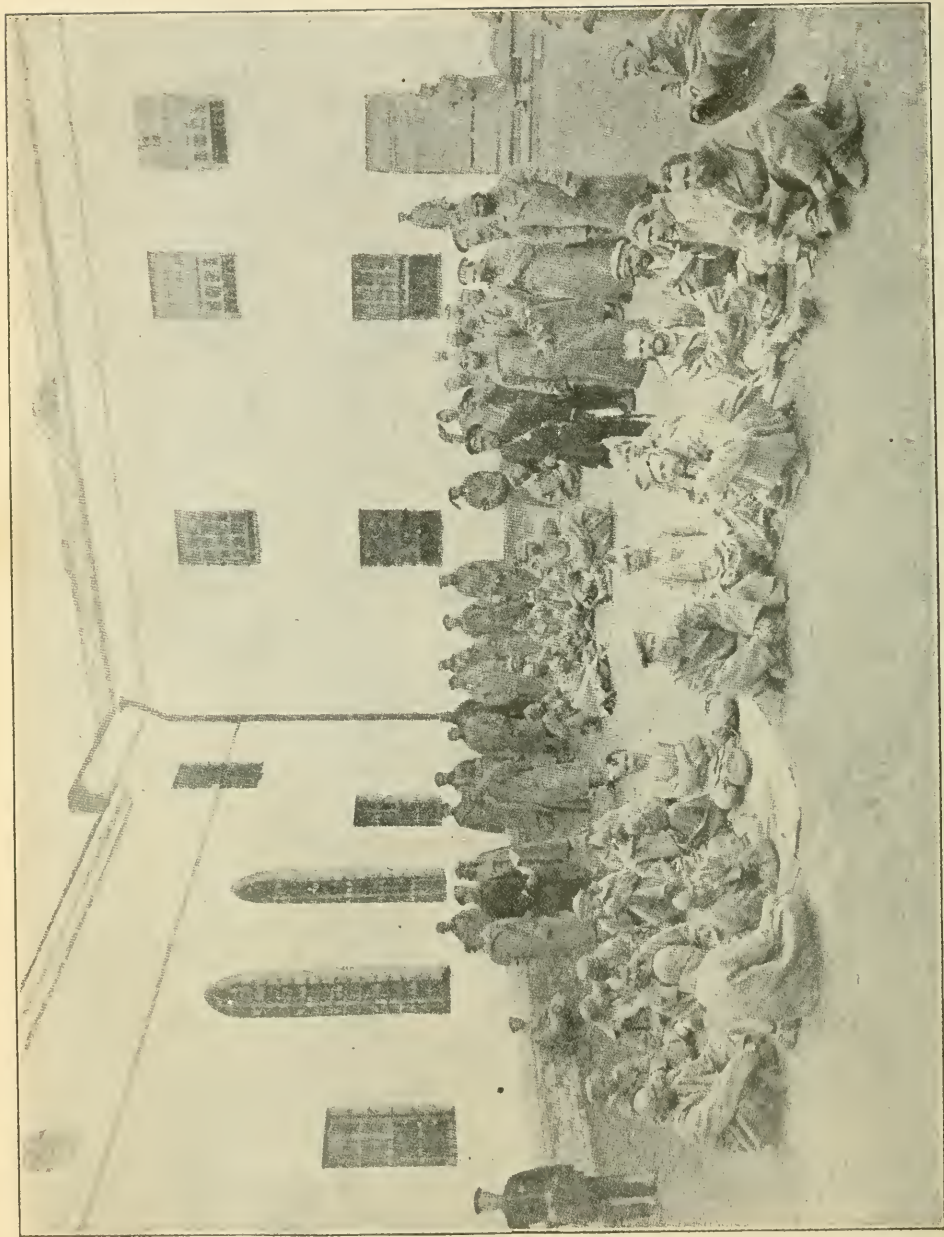
EXILES GETTING THEIR LAST VIEW OF FREEDOM.

View in the streets of Tobolsk, Russia. It is here that the Siberian exiles get their last view of freedom on their way to work in the mines.



THE GREAT RUSSIAN BATTLESHIP, THE CZAREVITCH.

THIS battleship, which was disabled by the first Japanese torpedo attack on Port Arthur, was built in 1901, and was the especial pride of the Russian Navy. It was commanded by Captain Grigorovitch, and was of 13,110 tons displacement.



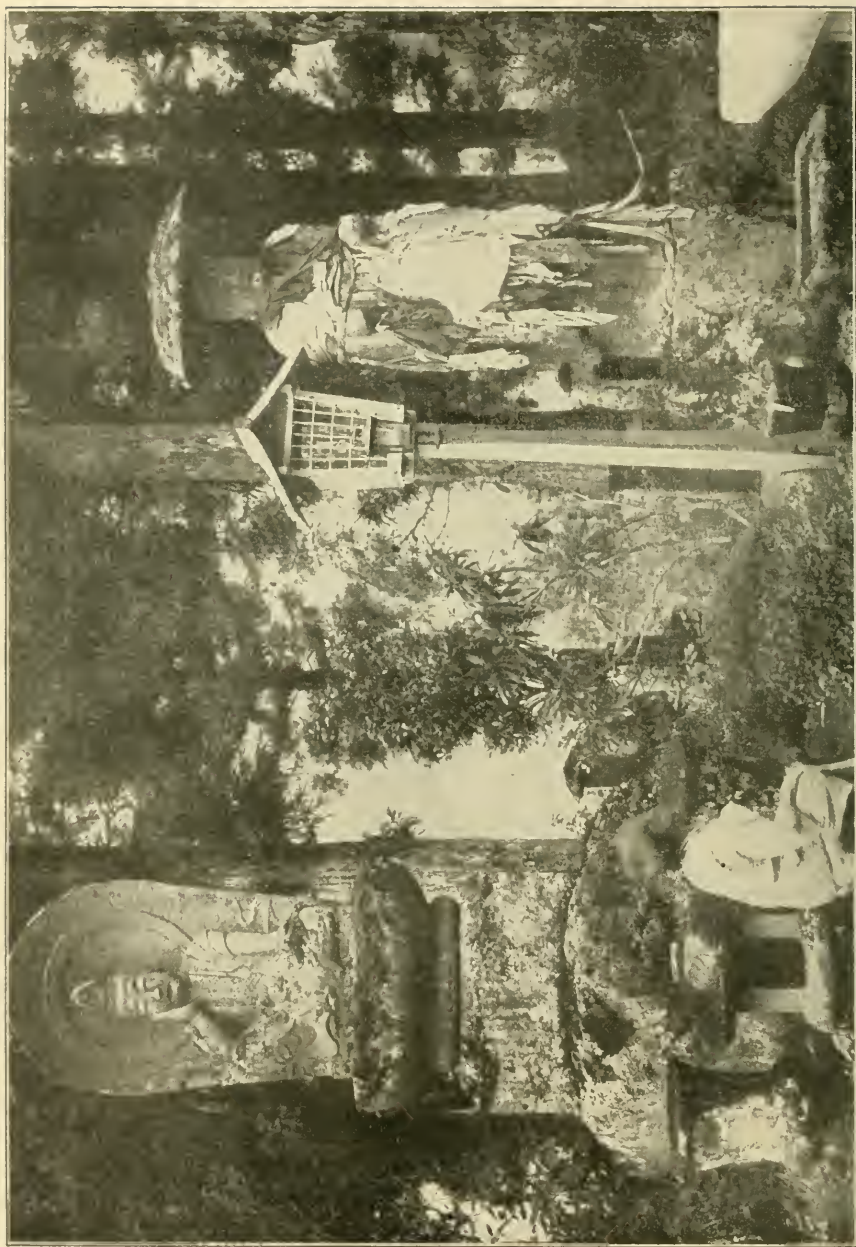
CONVICTS IN A RUSSIAN PRISON.

THE prison barber in Russia shaves one half the head of the convict, as will be seen by these groups. This marks the men so



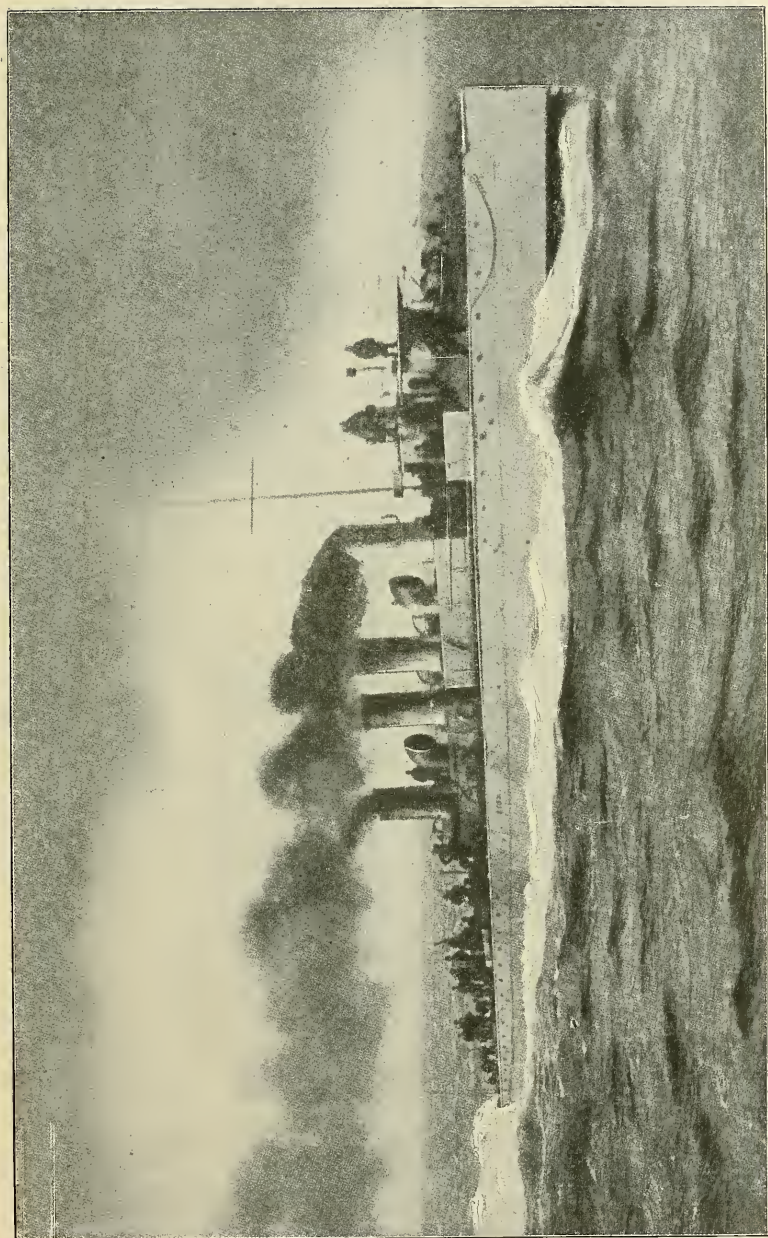
ONE OF THE JAPANESE NAVAL HORNETS.

THE Usugunu was one of the twenty torpedo boat destroyers which, with the torpedo boats themselves, were rightly called the hornets of the Japanese Navy. They issued forth like lightning, and their sting was swift and sharp.



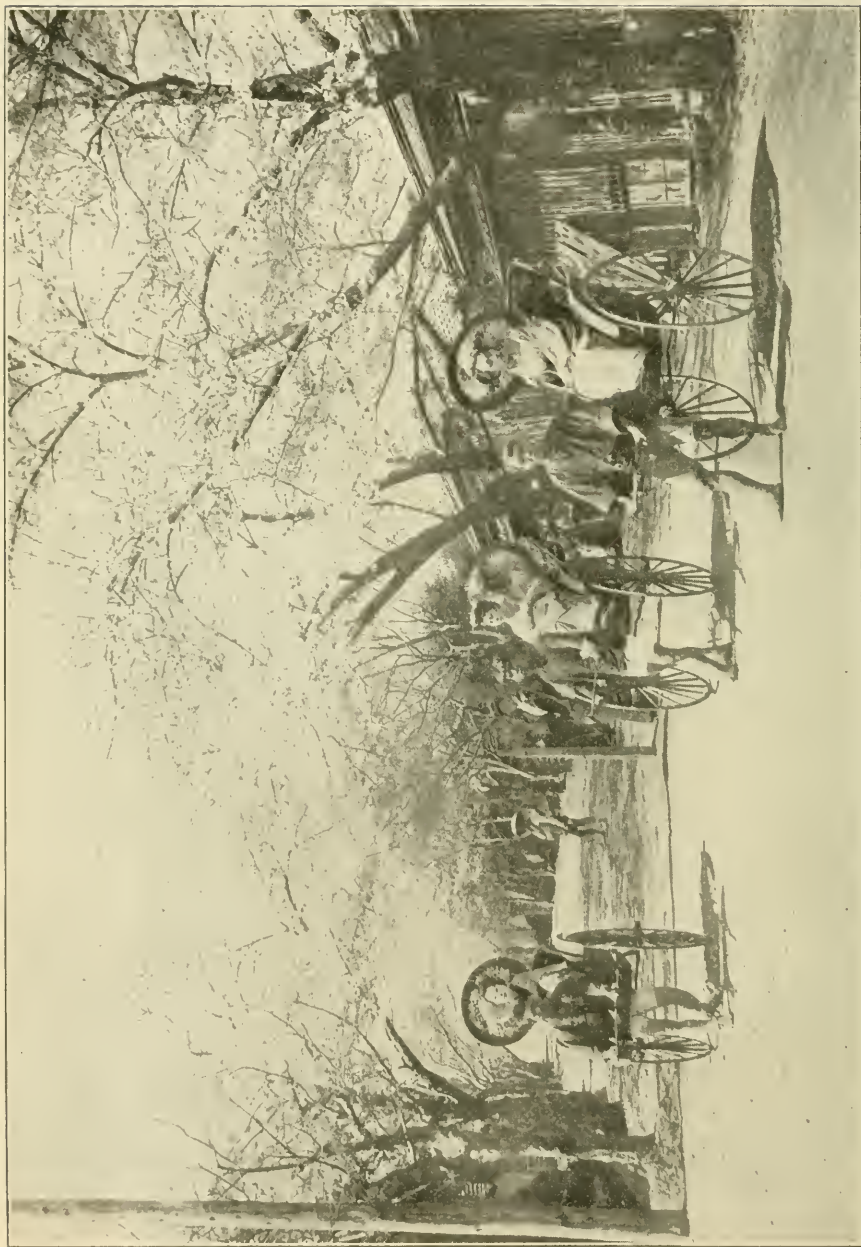
A TEMPLE IN THE JAPANESE ROYAL GARDEN.

The Shinto temples, which still abound in many portions of Japan, are often located in the midst of beautiful gardens. Both interior and exterior are well adapted to impress both the worshiper and mere spectator.



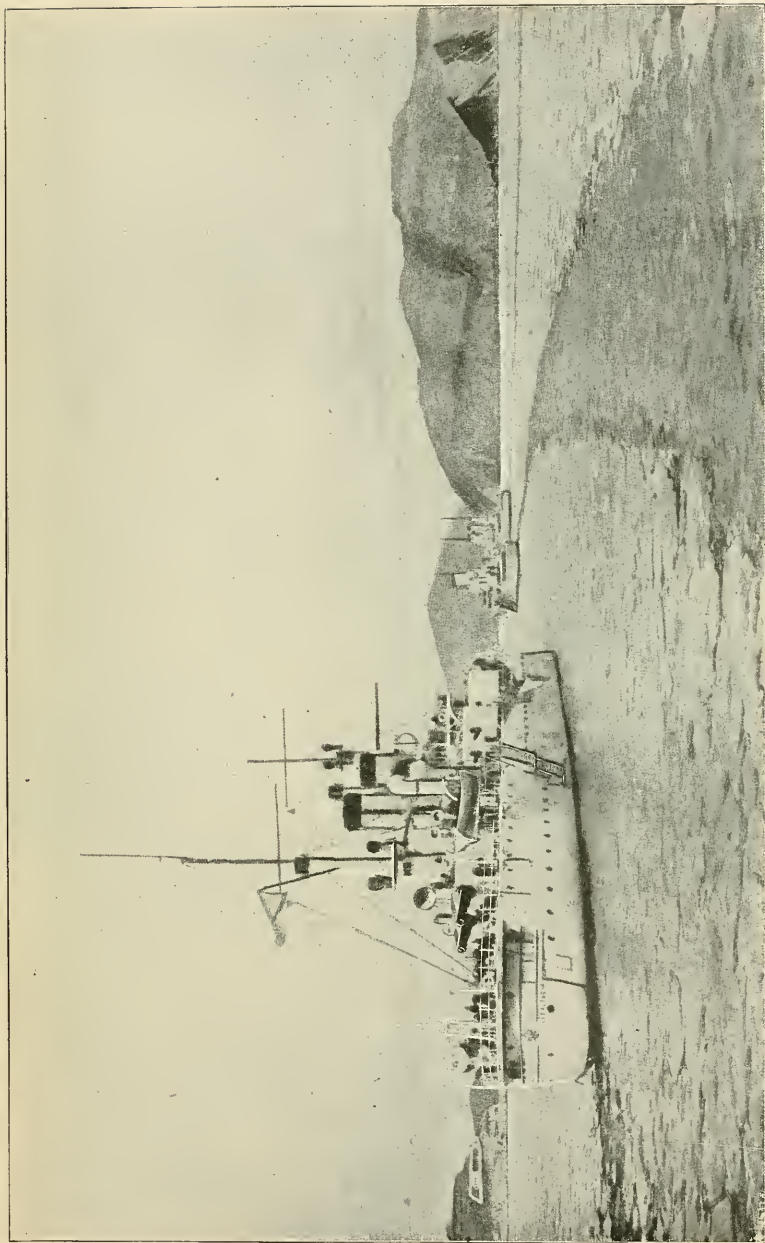
A JAPANESE TORPEDO DESTROYER.

This is one of the little demons which played such a large part in the opening stages of the war. It is even more dangerous than it looks.



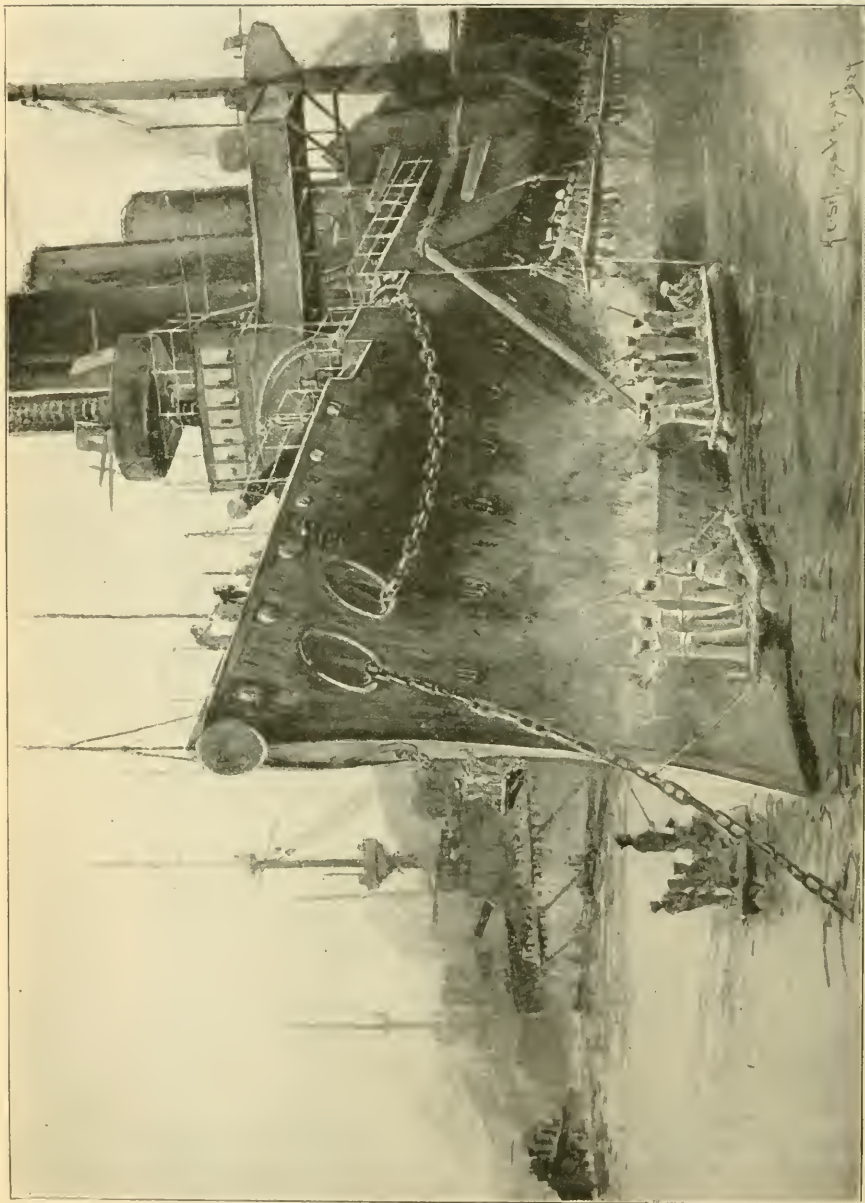
JAPANESE RUNNERS AIRING TOWN BEAUTIES.

IN ALL Japanese towns coolies are employed to draw the native two-wheel carriages, or jinrickshaws. They keep up a dog trot, and sometimes a pretty lively pace for hours without apparent exhaustion.



RUSSIAN SHIPS RETURNING TO PORT ARTHUR.

DURING several of the Japanese bombardments of Port Arthur by the blockading fleet, the swift cruisers of the Russian squadron advanced toward the enemy beyond the outer harbor, but not beyond the protection of the fortress guns. The warships of Japan would then disappear for a time, and those of Russia return to the harbor, covered in midwinter with a respectable layer of ice. (40)



THE JAPS PUTTING ON THEIR WAR PAINT.

In a few hours from the recall of the Japanese minister from St. Petersburg, and the issuing of passports to the Russian minister at Tokyo, virtually the entire Japanese Navy was in war paint. The picture shows the painters at work. (47)

immediately commanded him to answer the Japanese challenge with armed force.

"Making known this, our decision, we, with unshaken faith in the Almighty, and with a firm expectation of and reliance upon the unanimous willingness of all our loyal subjects to stand with us in defense of the fatherland, ask God's blessing upon our stalwart land and naval forces.

"Given at St. Petersburg, Jan. 27, 1904 A. D. (new calendar, Feb. 9, 1904), and in the tenth year of our reign. Written in full by the hand of his imperial majesty,
NICHOLAS."



CHAPTER III.

ECHOES OF THE FIRST SHOT.

Russian Disaster at Chemulpo—Heroism of the Russians—Brave Men Cheered—
Blown Up with Dead on Board—How Russians Were Trapped—Russian
Transport Accidentally Destroyed—Blunders! Blunders! More Blunders!

EVEN while the guns at Port Arthur were booming forth defiance and death in the first day of the war, the circle of strife was widening and the spirit of warfare was reaching with greedy hands for victims in all directions. After having conducted the most successful torpedo flotilla attack in the history of modern warfare, the Japanese fleet of sixteen vessels returned to Port Arthur in the forenoon of the next day and renewed the bombardment, as already recited. In that action four more Russian vessels were struck, adding the first class battleship *Poltava* and the cruisers *Diana*, *Askold*, and *Novik* to the list of cripples in the confused and demoralized Russian fleet, which had already suffered serious injury to the *Retvizan* and *Cesarevitch*, both battleships, and the cruiser *Pallada*.

RUSSIAN DISASTER AT CHEMULPO.

On that same day the cruising warships of the *Mikado* bottled up two isolated units of the Czar's navy and forced them to disastrous battle at Chemulpo, on the Korean coast, three hundred miles south and east as the crow flies. Throughout the entire Korean peninsula detachments of the Japanese army were being landed under cover of the action at Port Arthur and with the knowledge that the Russian

fleets at that point and at Vladivostok, 1,200 miles away, were in no position to interfere.

Japanese warships covering this wholesale movement of troops encountered the Russian cruiser *Variag* and gunboat *Korietz* in the harbor at Chemulpo. The latter were greatly outclassed by the Japs in numbers, armament and the character of the ships, and the Russian commander quite naturally sought to avoid a fight. Early in the morning of Tuesday Admiral Uriu, commanding the Japanese squadron, formally called on the Russian warships to leave Chemulpo before noon. The admiral added that if his demand was not complied with he would be compelled to attack them in the harbor.

The two Russian warships left the port at about 11:30 a. m. and a battle ensued outside the Polynesian islands. After an hour's engagement the Russian warships sought refuge among the islands. Towards the evening the Russian cruiser *Variag* sank, and the *Korietz* was blown up. The officers and men of the two sunken vessels sought refuge on the French cruiser *Pascal* and vessels of other powers in the harbor.

HEROISM OF THE RUSSIANS.

Before the fight the captain of the Russian cruiser *Variag* held a conference with the British, French and Italian captains, aboard the British cruiser *Talbot*, in which he asked for the protection of a foreign warship in leaving the harbor.

The request was refused. The British captain, however, delivered a protest to the Japanese admiral immediately before the action.

The Americans present refrained from attending the naval conference, or partaking in the demonstration, although some of the Russian wounded were received on board the United States gunboat *Vicksburg* later.

With their bands playing the national anthem and their crews cheering wildly the two vessels went forth to certain defeat. Their action set at rest all talk of Russian sailors' cowardice and elicited cheers and applause from the crews of the shipping in the harbor.

Both vessels received a baptism of fire, replied in kind, made a gallant fight against overwhelming odds and returned sinking and laden with dead and dying. The commanders of both caused their destruction to prevent the battered hulks from falling into the hands of the Japanese lest they be refitted for service against the Russian flag. While the Variag was being sunk its captain, fearing that the Japanese would reach the vessel before it settled down, requested the captain of the British Talbot to fire at the Variag's water line. This request was refused.

DETAILS OF THE FIGHT.

The two Russian vessels weighed anchor a trifle before noon, steamed down the bay, and encountered the Japanese fleet while rounding an island nine miles from Chemulpo.

The Russians made a brave fight against an immensely superior force. The engagement was watched by thousands of persons on shore, who had gathered in anticipation of a collision. The American gunboat Vicksburg, the British cruiser Talbot, the French cruiser Pascal, and the Italian cruiser Elba were witnesses of the engagement, and all saluted the victorious flag.

The Korietz was utterly overmatched. Broad-sides from the Japanese vessels raked it continuously until it began to sink. Many of the crew were killed by shells or drowned. Those of the survivors who swam ashore were captured by Japanese soldiers.

As the cruiser Variag was steaming out of the harbor it was met by a hail of shells. Its masts speedily fell. The crew fought with desperate energy for several hours.

Sir Cyprian Bridge, the British admiral in command at that station, stated that the British cruiser Talbot, the Italian cruiser Elba, and the French cruiser Pascal took on board at Chemulpo the crews of the destroyed Russian ships Variag and Korietz. On the Talbot 150 men were reported, many of them wounded. The admiral ordered that the wounded Russians were not to be handed over to the Japanese unless the Russians themselves desired it.

United States Minister Allen at Seoul cabled the state department a report that twenty-one Japanese naval vessels arrived at Chemulpo on the afternoon of Feb. 9. The Russian naval vessels, the Variag and Korietz, were in Chemulpo harbor and attempted to prevent the landing of the Japanese forces, but with no success. Minister Allen's report continued:

"A running naval engagement took place in Chemulpo harbor, beginning at noon. The Variag and Korietz again attempted to escape, but failed. The Variag was injured. On their return the Japanese naval vessels announced officially that they would attack the place at 4 o'clock p. m. At the latter hour the Korietz blew up and sank. The Japanese naval vessels attacked the Variag from the outside harbor until it sank."

An American eye witness of this uneven battle in remote Chemulpo, writing from Seoul, gives the following detailed account of it:

"During the night of Feb. 8 the Japanese landed 1,300 men at Chemulpo and on the morning of Feb. 9 three Japanese cruisers, four gunboats and eight torpedo-boat destroyers, under command of Admiral Uriu, approached the harbor, but did not enter. The Korietz and Variag were lying in the harbor. The Japanese admiral gave them until noon to come out. Both Russian vessels cleared for action. All the shipping in the harbor was notified by Admiral Uriu to get out of the firing line.

BRAVE MEN CHEERED.

"There was in the harbor also the British cruiser Talbot, the French cruiser Pascal, the Italian cruiser Elba and the United States gunboat Vicksburg. All were active. The Variag signaled the Talbot and a boat from the British cruiser went on board. Shortly afterward the Variag and Korietz got under way and steamed out of the harbor. The crew of the English warship cheered them as they went out to fight. When the Russians were four miles out the Japanese threw a shot across their bows, but they did not stop. The Japanese lay,

between the islands ten miles out, blocking the only entrance to the harbor.

"When the Russians were six miles from the Japanese fleet heavy firing began on both sides. The Variag turned her broadside loose at 11:55 a. m. Then the Variag turned at right angles to the westward and steamed a short distance, as if to make the beach, but was seen to suddenly turn again east and give the enemy her other broadside. The Japanese continued firing until 12:22, when the Variag was seen to be on fire near the stern. The Russian vessels then turned back toward the harbor and ceased firing at 12:42 p. m. The Japanese followed almost to the entrance of the harbor, firing on the Variag, which had a heavy list to port and was evidently in a sinking condition. The Korietz was practically untouched.

"The Variag lost thirty men and seven officers killed and forty-two wounded. Count Buro was killed on the bridge. About 600 shots were fired in all, but the firing was not accurate and the Variag was hit in only six places. One shot which struck her on the water line amidships wrecked one of her engines. When the Russians anchored off the entrance of the harbor the British cruiser sent four hospital boats on board with a doctor and nurse. The United States gunboat Vicksburg also sent three boats with surgical assistance.

BLOWN UP WITH THE DEAD ON BOARD.

"The Korietz was abandoned at 3:30 p. m., her crew going on board the Pascal, and at 3:57 p. m. she blew up with a terrific explosion. The Variag was abandoned soon after, her officers deeming her situation hopeless. Her dead were left on board.

Survivors of the Variag went on board the Talbot, the Pascal and the Elba. Some also went to the Vicksburg. The Variag burned until 6 p. m., with frequent explosions, as the flames ignited her ammunition. She sank, turning over to port, as she went down. The Russians eventually went from the Pascal to the steamship Sungaii. A Russian officer told the captain of the Vicksburg that he had come to ask asylum for one night only. The Japanese casualties are not

known, but it is rumored that one torpedo-boat destroyer was sunk during the action."

SILENCE IN JAPAN.

Meanwhile an almost constant attack was maintained at Port Arthur, Japanese troops were pouring into Korea and Russian shipping was being seized by Japanese vessels scouring the seas for that purpose. In strange contrast to public expectation happenings within the Russian lines were promptly made public, whereas nothing came from Tokyo except stories of Russian cruelty and an occasional bulletin announcing a Japanese victory. Thus the world was made aware of the Russian losses and discouragements, but not a word leaked out as to what punishment Japan sustained. Both sides maintained a strict censorship, which accounts for the incomplete and contradictory reports heralded by the press.

RUSSIA'S VLADIVOSTOK FLEET.

Practically frozen in at Vladivostok another Russian fleet lay far beyond striking distance and in a position affording little likelihood of co-operation with the ships bottled up at Port Arthur. It at once became apparent that Russia's salvation upon the sea depended upon bringing about a conjunction of the fleets at Port Arthur, Vladivostok and those in European waters. Japan's prime necessity lay in preventing the accomplishment of that purpose. The Vladivostok fleet sought to draw off the Japanese vessels about Port Arthur by making a sortie against Japan's northern coast, bombarding Hakodate, Japan, and sinking the *Nakonoura*, an unarmed Japanese vessel. Meanwhile Russia had dispatched fleets from European waters and was struggling with the question how to move its Black Sea and Baltic squadrons to the scene of war without the violation of treaties governing their movements. Japanese vessels took up strategic positions to prevent the arrival of naval reinforcements and began a campaign to weaken and destroy the great Trans-Siberian railroad upon which Russia's dependence for the movement of troops and supplies hinged.

Meanwhile, additional details of the initial attack on Port Arthur came to light. It developed that the Japanese torpedo boats effected an entrance that Monday night into the outer harbor of Port Arthur by using Russian signal flashlights. Consequently the Russians did not fire.

Out of the four Japanese torpedo boats which made the first attack, three were sunk with great loss of life. The fourth was a twenty-eight knot boat and escaped. Two Japanese officers and eighteen men swam ashore from one of the sunken torpedo boats and was placed in prison in Port Arthur.

The battleship Pallada was on the outside edge of the Russian fleet and on lookout duty that night. The chief artillery officer noticed four torpedo boats approach, with full lights, in all respects looking like Russian torpedo boats. He informed the captain that they were Japanese vessels.

The captain denied this and said they were built in Port Arthur. The artillery officer insisted, and the captain got angry, saying:

"I am in command of this ship, sir."

Despite this, the artillery officer gave orders to prepare for action. Immediately after the Japanese launched a torpedo, but the Pallada was able to retaliate instantly, and the other Russian ships at once cleared for action.

RUSSIAN TRANSPORT ACCIDENTALLY DESTROYED.

That Russia was not entirely asleep was demonstrated by the activity with which her harbors were mined with powerful explosives. The awful potency of these engines of war was soon demonstrated to Russia's grief. Through some freak of ill-fortune, that seemed to be the lot of the great white bear in the opening stages of the war, the Russian torpedo transport Yenisei was blown up as the result of accidentally striking a mine at Port Arthur, on the third day of the war. The Yenisei sank and Capt. Stepanoff, three officers, and ninety-one men were lost.

The Yenisei was built in the Baltic works. It had a displacement of 2,500 tons and carried an armament of five twelve-pounders and six three-pounders, quick firing guns. The vessel was 300 feet long, 40 feet beam, and drew 14 feet 6 inches.

BLUNDERS! BLUNDERS! MORE BLUNDERS!

At this stage of the proceedings, a British steamer was fired upon by mistake by the Russians at Port Arthur, and an American vessel was held. Apologies followed and the American ship was released during a temporary withdrawal of the Japanese fleet.



CHAPTER IV.

PREPARATIONS FOR LAND BATTLES.

Russians 300,000 Strong—First 30,000 of 300,000 Japs—Thoughts Turn to Dynamite
—War's Frightful Cost—Stories of Russian Brutality—Freeze and Drown in
Arctic Waters—"The Weak Link"—Treason in the Ranks?

IT became apparent that the Japanese attacks were intended to cover the mobilization of a vast army in Korea for the purpose of overrunning Manchuria. Immediately the Czar ordered an army of 600,000 men to be in readiness to resist the invasion of Manchuria by the Mikado's troops. The ukase, dated Feb. 10, ordered all troops in the military district of Siberia to be placed in readiness for war, that all divisions in the far eastern vicerealty be brought up to war strength, and that the army and navy reserves of the Siberian and Kazan districts be called to the colors. The military authorities were empowered to make requisition for the necessary horses.

RUSSIANS 300,000 STRONG.

There were six army corps in the far East, two each in the districts of Kazan, Siberia and Amur. Each army corps was made up of 1,030 officers, 47,653 men, 16,965 horses, and 124 guns. The total strength of the six corps called into active service by the Czar thus approximated 300,000 men. The army reserves in the same districts practically doubled the force. Then followed rapid concentration of the Czar's forces on the Yalu river, the boundary between Manchuria and Korea.

Fighting along the river began on Feb. 13, when a general engagement took place on land and sea.

The significance of these moves was an effort to cut the railroad and telegraphic communication with Port Arthur.

PORT ARTHUR STILL UNDER FIRE.

Throughout an almost continuous bombardment was kept up at Port Arthur. The Russian cruiser Askold, torpedoed during the initial assault on the Russian fleet, was kept afloat until Feb. 14, when she sank in thirty fathoms of water.

FIRST 30,000 OF 300,000 JAPS.

On Feb. 15, one week after the first shot had been exchanged, nearly 20,000 Japanese troops were landed at Chemulpo—the first division of a large number designed to be thrown into Korea as rapidly as possible, in the effort thoroughly to occupy the strategic points in the hermit kingdom while the Russian fleet was bottled up in Port Arthur.

Then frank announcement was made that the repeated attacks on Port Arthur were not for the purpose of seizing that place at once, unless an unexpected weakness in the fortifications there developed.

They were part of a well-defined plan for the harassing of the Russian fleet until Korea could be occupied. The bottling up of the fleet there enabled the landing of troops on Korea without the convoy of a large number of warships. The reports of disorder in various parts of Korea hastened the operations of the Japanese that they might obtain possession before anarchy became prevalent and foreign interests menaced in consequence, bringing on greater possibility of further international complications.

Reports of the sinking of a Japanese transport with 1,800 soldiers on board came with the following day, and the efforts of that portion of the Japanese fleet which was lying in wait for the Russian colliers on their way from Europe to Port Arthur with fuel for the Czar's squadron, were rewarded by the capture of six Norwegian vessels.

More than 100,000 tons was on the way to the far East from Europe, and the Mikado's naval officers were given orders to capture as many of the collier fleet as possible.

Fifteen warships destroyed and eight captured was the record of the Japanese navy up to this time, according to reports the government of Japan made public.

The mobilization of the Japanese army had been carried out methodically. Fully 300,000 troops were now ready to be placed in the field without impairing the national defenses. The movements of the troops were shrouded in secrecy. They were moved at night toward their bases at Sasebo, Kure, Miji and Yokusuka, and the lights of ordinary trains were extinguished when in the neighborhood of troop trains.

Members of the reserve force immediately stepped into the places of the outgoing regulars. Their organization was perfect and a full equipment ready for each one of the reserves.

Hundreds of hotels, tea houses and temples were requisitioned, in Tokyo and other divisional centers. All the steamers of Japanese merchant liners were rapidly converted into auxiliary cruisers, armed with quick-firing guns and fitted with torpedo tubes.

The government officials refused to give out any information regarding their military intentions. They expected to profit by dissensions in the Russians' council of state. They believed that the extraordinary powers conferred on Viceroy Alexieff would lead to a clash between Foreign Minister Lamsdorf and Gen. Kuropatkin, especially as the general is unfriendly to Aliexeff. The result of a disagreement between these two Russian leaders would be to their advantage.

Japanese officials felt convinced that the Russians would be unable to concentrate and maintain 50,000 troops at any important point of military operations.

THOUGHTS TURN TO DYNAMITE.

Popular gossip in Japan turned on the possible dynamiting of the Russian railroad in Manchuria. Thousands of Japanese who were practically undistinguishable from Chinese were working in Man-

churia, and would willingly risk their lives to aid their country's cause.

A protective boom of mines was early placed about the entrance of Nagasaki harbor. Yokohama and other ports were also guarded by mines.

STORIES OF RUSSIAN BRUTALITY.

At this time came numerous Japanese complaints of Russian ill-treatment. It was said that 400 Japanese refugees from Harbin and elsewhere, who arrived at Mukden Feb. 10, were arrested and that many of them were severely beaten and detained until they purchased their release. When they were liberated the Japanese were sent in open trucks to Taihichou, where they were again maltreated and sent on to Port Arthur. Some of their women were sent to Newchwang. United States Consul Miller took the women under his protection and sent them to Shanhaikwan.

With the whole country swarming with Japanese, any number of whom might prove spies, and whose presence contributed to the danger of a food famine in event of a prolonged siege, the Russians on the peninsula leading to Port Arthur and on the mainland, promptly set about clearing them out. Stories concerning the treatment accorded the refugees and those under suspicion of spying—which might include the whole number without any great stretch of the imagination—are exceedingly contradictory. It may be safe to assume that the Russian soldiers, never noted for gentility toward a hated and despised foe, took no particular pains to make pleasant the plight of the Japanese settlers and coolies within their lines.

WAR'S FRIGHTFUL COST.

By Feb. 15, Port Arthur was systematically besieged by the Japanese, with prospects of being surrounded on sea and land, but in the maneuvering to accomplish this feat the Japanese lost in dead more than 2,200 men. Of these 1,800 perished in the sinking of a transport and 410 died in a desperate hand-to-hand battle on land.

In this combat the Cossacks, at the bayonet point, drove back an

army of 12,000 Japanese soldiers, who had attempted to make a landing at a point menacing Port Arthur.

ATTEMPTED LANDINGS NEAR PORT ARTHUR.

The Japanese fleet which had paralyzed the Russian fleet and bottled it up at Port Arthur, made an effort to land in the rear of Port Arthur two forces of men simultaneously on opposite sides of the peninsula. The Japanese object was to completely cut the Russian Gibraltar off from communications and supplies.

One party was landed on the west at Pigeon, or Dove Bay, just north of the last of the Russian land fortifications there on the west of the peninsula.

The other party was landed on the east at Talien Wan Bay. These tactics were a repetition of the Japanese maneuvers in the war with China.

But the result was different. In the war with China the Japanese made a successful landing and subsequently captured the fort. In this instance, both parties were repulsed with serious losses, after the Russians had engaged them in a hand-to-hand fight. In an engagement near Dalny, many Japanese were sabred to death by Cossack cavalry. Elsewhere the Japanese succeeded in making temporary landings that enabled them to damage the railroad. Anticipating a further flank movement, the Russians began laying mines in the harbor at Dalny, and a merchant fleet of ten neutral ships left under escort of torpedo boats.

FREEZE AND DROWN IN ARCTIC WINTER.

At this same time, additional horrors began to unfold. One of the much-dreaded storms that terrorize Lake Baikal broke out, just at the moment when the rails were being laid over the ice to transport troops to the front. A double rupture of the ice had taken place some versts from Tanhoi on the eastern side, leaving open gaps of several yards to be filled up with ice blocks.

The work had been interrupted some days while wood sleepers

were massing in big stacks at Irkutsk, men having been employed in consolidating the railway there. Thus the anticipated road across the lake was not completed, as was hoped, in time to facilitate the massing of Russian troops at the Yalu. Impatient commanders sought to rush their men across the frozen surface on foot. In consequence, what might have been expected happened. A large detachment of soldiers were overtaken in a blinding blizzard. They struggled on, unable to advance or retreat with intelligence in the face of the storm. Of the band that set out 600 were lost and perished in the bitter blast. Those who escaped were fit only for the hospital.

It is a matter of common knowledge that there is a Trans-Siberian railway, and that on it Russia must depend for the transportation of troops and supplies from the European part of the empire to the far East. It is not generally known that the continuity of that road is broken and its military value lessened by the existence of Lake Baikal, which has been appropriately described as "the weakest link in a rather weak chain" of transportation between Russia and the Pacific ocean.

"THE WEAK LINK."

Lake Baikal is situated in eastern Siberia, at an altitude of 1,400 feet, surrounded by wild mountains which rise to 4,000 feet. It is chescent-shaped. Its greatest length is 370 miles; its greatest breadth about 70 miles; its greatest depth 4,500 feet, and its average depth about 800 feet. Three large rivers and many streams discharge into the lake, which empties through the lower Angara into the Yenisei. The lake is frozen from January to the beginning of May. It forms part of the line of communication between Russia, the Amur and China.

In winter the lake is crossed on the ice and a temporary station is established half-way. Many people have lost their lives in the wild storms that sweep over the ice and sometimes partly break it up. A road has been built round the south coast. The Trans-Siberian railway will follow this road, but it is not yet complete, communication

being maintained in summer by steamer and in winter by means of a temporary railway on the ice. This temporary railway had not been finished this year. The lake is a great fishing ground, 60,000 hundred-weight of salmon being cured every year.

The railroad, when completed, will make a detour around the southern end of the lake. As the country to be traversed is mountainous and much tunneling will be required, work on that section has been pushed slowly, and cars laden with passengers and freight are taken across the lake in great ferry boats. Fairly good service can be had in summer, though sudden and violent storms sweep the lake at times and make navigation hazardous. In winter it is impossible.

The lake lies so far north and at such a height above the ocean that it begins to freeze in November, and by the beginning or middle of December is frozen over to a depth of nine and a half feet, and remains ice-bound for about five months. The Russian government, encouraged by the success of ice breakers it has used in the Baltic and the White seas, bought an immense one for use on Lake Baikal, but it was practically a failure.

If it were not for one insurmountable difficulty it would be easy to lay rails on the ice and run light trains during midwinter or to organize a sledge service across it. Unfortunately, crevices from three to six feet wide and two-thirds of a mile in length are continually opening. When they close they pile up the ice along their course in almost impassable hummocks. The thermometer in that region often drops to 35 or 40 degrees below Fahrenheit zero in December and January, and the weather is not much milder in February.

If the United States were carrying on war in the Rocky mountains; if it had to send men and provisions over one insufficiently equipped, poorly-constructed, single-track railroad, which was bisected by Lake Michigan, and if the lake were so blocked with ice that it could be crossed only with the greatest difficulty, the government would be almost as badly hampered as Russia is now. Russia had millions of men and unlimited stores of supplies. Her problem was

to get them to Manchuria. Lake Baikal broke the line of communication, and in so doing merely added her contribution to the overflowing cup of sorrow that was Russia's portion.

ONE WOE DOTH TREAD ANOTHER'S HEEL.

Then, if at any time, the great white Czar might have cried in all truth, like the Queen mother in Hamlet:

"One woe doth tread another's heel, so fast they follow."

With conditions bordering on anarchy prevailing throughout the entire East, half the length of the great Manchurian railroad jeopardized by bands of Chinese malcontents, Vladivostok threatened with famine, Port Arthur besieged by a superior force, the land overrun by Japanese and their oriental sympathizers favored with a physical make-up, disguising military expert and vagabond outcast beyond recognition, two Russian fleets helplessly bottled up, and reinforcements cut off—with all this to contend against, came word that another Russian vessel had been destroyed by Russian mines set to hold off the enemy at Port Arthur. This one proved to be the Russian cruiser Boyarin. All her officers and crew, 197 in number, were lost.

The Bayarin was 348 feet long, 41 feet beam and 16 feet draft. She was of 3,200 tons displacement and her trial speed was twenty-five knots. Her armament consisted of six 4.7-inch guns, eight 1.8-inch guns; two 1.4-inch guns and three machine guns. She was also fitted with six torpedo tubes. The Bayarin was last reported, prior to its destruction, as having taken part in the engagement of Feb. 9, at Port Arthur.

TREASON IN THE RANKS?

That two Russian warships should be blown up accidentally by their own mines in Port Arthur's waters was most remarkable. It was taken to indicate either a state of demoralization or a lack of discipline which is almost inconceivable.

In some quarters the suggestion was made and received some

credence that these strange disasters may have been the work of revolutionists pressed into the service of the Czar.

The loss of neither of the vessels thus blown up affected the fighting strength of the Russian fleet to any extent, but the fact of the accidental explosions did not look well for the efficiency of the Czar's naval forces.

STORM PREVENTS ANOTHER ATTACK.

Throughout, a withering, menacing attack was kept up upon Port Arthur and the fleet there. Only a heavy storm spared the Russians from a desperate torpedo attack in force at Port Arthur on the morning of Sunday, Feb. 14.

During the preceding night the vessels of the Japanese flotilla of torpedo craft were parted by the force of the blinding snowstorm so that only two of the larger destroyers succeeded in forcing their way through the fierce gale to Port Arthur.

When they arrived there they attacked separately and the officers of one of them reported they were confident that they succeeded in torpedoing a Russian warship.

Anarchy truly reigned on all sides and throughout northern and eastern Asia abuses, pillage and murder became rampant. The lowest instincts in human nature had been aroused and mankind was burning with desire to share in the disorder. Personal rights and privileges disappeared and the land teemed with non-combatants of every kind, seeking to escape the war-cursed spot. Away to the south, in China, new embarrassments confronted Russia, where the Russian gunboat Mandjui, isolated and bottled by a superior Japanese force, sought refuge in the Yang-tse Kiang river and after her commander had vainly offered to disarm his ship until after the close of hostilities, refused to depart. China, under the ordinary rules of neutrality, was compelled to enforce departure within 24 hours. Defying Japan and China alike, the Russian commander lay in his snug berth refusing to come out to certain defeat, and contributing to China's embarrassment.

By Sunday, Feb. 21, two weeks after the opening shot, the crash of warfare could be heard over a battle line of a thousand miles, reaching nearly from Port Arthur to Vladivostok. Harbin, where the Chinese Eastern Railway branches off from the Trans-Siberian road and runs southward to Port Arthur, had been selected to be the great military center of Russia's operations. Viceroy Alexieff, convinced that Port Arthur must sooner or later fall into the enemy's hands, unless unexpected succor was at hand, decided upon the change of base before necessities might compel it.

TRANSFER OF RUSSIAN HEADQUARTERS.

With this in view he began concentrating his forces at Harbin, which is so far back from the coast that there was little likelihood of the Japanese ever being able to reach it. It is far enough back also to render it improbable that the Japanese would be able to get in his rear and by destroying the railroad cut off his communications with the west.

Instead of sending more troops to Port Arthur they were concentrated at Harbin as they arrived from Russia and from there dispatched to such points as required their presence. Some were sent south to Newchwang, Antung and the points along the Yalu, and others east to Vladivostok, which the Japanese were expected to attack as soon as the opening of spring permitted.

The Russian fleet in Port Arthur harbor was seriously hampered by the congestion of the anchorage for large ships. Several big Russian merchantmen in the harbor dared not leave, as to do so would mean almost certain capture by the Japanese. The harbor naturally affords perfect shelter and good anchorage for a number of large vessels, but with the battleships, cruisers and merchantmen it was so crowded that the warships were greatly inconvenienced.

The water supply in Port Arthur is poor at best, and much inconvenience was suffered both by the fleet and garrison from this source under the conditions that were enforced.

Two big steamers belonging to the Okhotsk-Kamchatka Company

were captured by Japanese cruisers just outside of Port Arthur harbor. The *Kolik* and the *Bovrik*, after having been shut up in the harbor for ten days, attempted to escape. The Japanese warships were not in sight and it was believed that the coast was clear. The steamers got under way and left the harbor, but were only a few miles out when Japanese warships appeared and made prizes of both, taking them to Nagasaki.

IMPERIAL CRY FOR VENGEANCE.

In the face of these conditions and with a great war just opening, the embarrassment of the Russians was made known to the people in an official proclamation, urging patience and breathing forth the spirit of vengeance with which the Czar's campaign was henceforth conducted. The full text of this unusual document follows:

"Eight days have now elapsed since all Russia was shaken with profound indignation against an enemy who suddenly broke off negotiations and by a treacherous attack endeavored to obtain an easy success in a war long desired. The Russian nation, with natural impatience, desires prompt vengeance and awaits feverishly news from the far East.

"The unity and strength of the Russian people leave no room for doubt that Japan will receive the chastisement she deserves for her treachery and provocation to war at a time when our beloved sovereign desired to maintain peace among the nations. The conditions under which hostilities are being carried on compel us to wait with patience news of the success of our troops, which cannot occur before decisive actions are fought by the Russian army.

"The distance of the territory and the desire of the Emperor to maintain peace were the causes of the impossibility of more complete and earlier preparations for war.

"Much time is now necessary in order to strike at Japan, but it is worthy of the dignity and might of Russia and, while sparing as much as possible the shedding of blood of her children to inflict just chastisement upon the nation which has provoked the struggle, Russia must

await the event in patience, being sure that our army will avenge a hundredfold that provocation.

"Operations on land must not be expected for some time yet and we cannot obtain early news from the theater of war. The useless shedding of blood is unworthy the greatness and power of Russia.

"Our country displays such unity and desire for self-sacrifice on behalf of the national cause that all true news from the scene of hostilities will be immediately due to the entire nation."

THE VICEROY'S PROCLAMATION.

At the same time, much the same spirit was sounded in an order issued to the besieged troops at Port Arthur by Viceroy Alexieff. The document follows:

"A heroic army and fleet have been intrusted to me by his majesty, the Emperor, and now, when the eyes of the Czar of Russia and of the world are upon us, we must remember that it is our sacred duty to protect the Czar and the fatherland.

"Russia is great and powerful and if our foe is strong this must give us additional strength and power to fight him. The spirit of the Russian soldiers and sailors is high. Our army and navy know many renowned names, which must in this hour serve as an example to us.

"Our God, who has always upheld the cause that is just, is doing so now. Let us unite for the coming struggle; let every man be of tranquil mind, in order the better to fulfill his duty, trusting in the help of the Almighty, and let every man perform his task, remembering that prayer to God and service to the Emperor are never wasted.

"Long live the Emperor and the fatherland! God be with us! Hurrah!"

Such was the spirit that closed the first period of the war, ushering in another and equally bloody epoch.

CHAPTER V.

THE CAUSE OF THE WAR.

Russia's March to the Pacific—War Over the Fruits of War—Hermit Monarch Has American Wife—The Great Commissary Question—Language Difficulty.

CHRISTENDOM'S mightiest power and the greatest of heathen and semi-heathen nations springing at each other's throat! All the wondering world watched the deadly struggle with bated breath. Destruction of fleets and the annihilation of armies followed so thick and fast, echoing around the globe through the medium of the telegraph and the ever-present press correspondent, that the stirring scenes at the theater of war absorbed the universal attention to the exclusion of consideration of the cause.

Why this sudden call to arms—this epoch-making warfare of Jap and Russ? What has stirred the slumbering fires of war, inherent in the human breast, and made Manchuria and Korea a reeking altar of human sacrifice to War?

RUSSIA'S MARCH TO THE PACIFIC.

The great white Czar has arrived on the Pacific. For years the world has had a nebulous vision of a grim, gray, militant figure looming dimly upon the frozen shores of that ocean. Colossal though its proportions, its outlines were vague, indistinct, uncertain, indefinite. In a haze of arctic fogs it appeared merely a sentinel of the ice-locked harbors of the distant Czar. Lately the silent specter has commanded the attention of the thinkers of the world, of diplomats, cabinets and men

who train to march to death at the cannon's mouth. Russia the landlocked, Russia the feared, hated and despised, was slowly but surely sweeping aside the barriers imposed upon her at home by the powers of Europe, and with stealthy, noiseless tread was reaching its long-coveted goal—a free and open-all-year seaport.

Incidentally, Russia was taking to herself a territory of tremendous expanse. The British lion, with inherited suspicion and traditional hatred, lashed himself in silent fury and ill-concealed apprehension. The other great European powers looked on in jealous awe, fearful of what the future held in store. Action remained for the pygmy of the nations—the little, ant-like Jap—to discover that his future was jeopardized by the encroachments of Russia. It requires no great stretch of the imagination, to reason that diplomatic counsel of the lion played no small part in determining the ant to rise, and smite the bear. However that may be, rise she did, smiting in darkness and by day—relentless, resourceful and tireless in her deadly, destructive energy.

RUSSIA'S DESTINY LIES EASTWARD.

Russia, since Rurik reorganized the pastoral communities which formed the nucleus of the huge autocracy, has obeyed what the Germans appropriately express as the *Drang nach Osten*, an unconscious impulse to expand eastward, just as American civilization has moved in a constant westward direction. When the Muscovite was still a negligible quantity in European politics he crossed the Asiatic continent and established himself on its northeast coast. His modern method of aggressive expansion dates from the time when occidental nations, the United States included, began to discuss earnestly the advisability of opening Japan. Count Muravief was appointed governor-general of Siberia in 1848. Soon after his arrival he organized an expedition to explore the Amur region. This expedition came to grief, but, nothing daunted, he dispatched another better equipped. Upon its return and after reading the exhaustive report, the count hastened to St. Petersburg and came back with a free hand.

From that time dates the modern Russian policy, at least so far as its Asiatic representatives are concerned. It has always remained the same unchanging program—a step eastward and southward and then another as soon as the great bear has caught its second breath.

This policy encountered no check until it clashed with that of Japan. The ant, too, had ambitions and dreams of empire. Its field of destiny lay to the west. Somewhere and at some time the advance agents of Russian and Japanese civilization and absorption were bound to meet in positions diametrically opposed. The time and place have been reached. Hence, the war.

THE REAL FIGHT OVER KOREA.

To understand the cause of war, it must be remembered that Korea, not Manchuria, is the real object of the struggle. Russia needed that hapless peninsula, with its ice-free harbors, as an eastern outlet for her vast Trans-Siberian railway system, upon which she has spent nearly \$500,000,000, and which is the key of her power in Manchuria, the only means of developing the vast resources of Siberia. Japan wanted Korea because it is the only part of the Asiatic mainland to which her crowded island population and commerce can expand. Besides, the Korean people—about 10,000,000 in number, occupying 85,000 square miles—are cowardly, inane and easy of conquest.

When, years ago, united Europe, led by Great Britain, refused to allow Russia to occupy Constantinople and set the Sultan of Turkey as a guard over the entrance to the Black Sea—thus depriving Russia of the free naval use of her only southern or ice-free ports—Russia turned her face toward the far East and then began the building of that immense railway to Vladivostok, on the Pacific Ocean, which is transforming the green wastes of Siberia into wheat farms. But Vladivostok was a frozen port in winter. Russia needed an outlet in Asia beyond her southern frontier. Her statesmen picked out Port Lazareff, on the eastern shore of Korea, and Port Arthur, on the Liaotong Peninsula, Manchuria, as desirable harbors. Her diplomats began to work toward them.

Japan began to take notice. For years it had been her supreme ambition to seize Korea and thus become a continental power. She was impatient of her island isolation. Not a foot of soil on the mainland belonged to her. With her flag flying over Korea—her nearest and weakest continental neighbor—she would have a right to participate in what was then regarded as the impending collapse and division of the Chinese empire, or, perhaps, she might actually conquer and rule the whole of China. This dream was the inspiration of Japanese policy.

The poor, weak, foolish Koreans—hermits for thousands of years—had for centuries crouched between China and Japan, acknowledging each as their suzerain, anxious only to be let alone with their hermit civilization—hopelessly sunk in Buddhist abstractions and almost incredible superstition.

Ten years ago Japan had her first modern army and navy ready. It was a new toy, and the Japanese were eager to use it. Japan provoked a war with China in the summer of 1894. With an army of about 25,000 men she drove the Chinese out of Korea. With another army of about 23,000 men she invaded Manchuria, conquering the whole Liaotong Peninsula, including its two great military and naval strongholds, Port Arthur and Talienwan. China sued for peace, and, among other considerations, ceded to Japan the Liaotong Peninsula, with its magnificent forts and harbors.

When Li Hung Chang was about to sign this treaty of Shimonoseki the Russian admiral, who was present, laid his naked sword on the document, and, in the name of Russia, forbade the treaty. It was signed, nevertheless.

WAR OVER THE FRUITS OF WAR.

Thereupon Russia, warmly supported by France and Germany—who regarded the presence of Japan on the Asiatic mainland as a menace to the peace of the world and the integrity of China—compelled Japan to relinquish her right to the Liaotong Peninsula.

Japan protested, but submitted. That was a bitter experience, but

there was a bitterer yet to come. After forcing the Japanese out of Manchuria, Russia, under a treaty with China, leased Port Arthur, built a branch of her Trans-Siberian railway to that port, and calmly took possession of the Liaotung Peninsula herself—the very territory from which she had expelled Japan only a short time before. The fury of Japan can hardly be expressed in words.

Presently it became evident to the whole world that Russia was actually annexing the whole of Manchuria, a territory of 363,610 square miles, with a population of 8,500,000 persons. Her soldiers and civil officers were in authority everywhere. Russia had agreed to maintain the “open door”—commercial equality with herself for all nations—in her future acquisition of territory in Asia. The United States, within a year of the opening of the Japanese-Russian war, in 1903 requested her to withdraw her forces from Manchuria. She agreed but did not keep her agreement.

Japan was aroused by signs of Russian influence in the Korean Peninsula, which extends southward from the Manchurian frontier. It was evident that Russia was slowly pushing her authority into the land of the hermits, the only part of the world into which the Japanese could expand, the territorial prize which they had been saving and coveting with greedy eyes for years. Russia craved the ice-free Korean ports. She was also anxious to avoid having an ambitious, restless military nation as a neighbor, such as Japan would prove.

Japan called upon Russia to withdraw from Manchuria and she attempted to secure the military support of the United States and Great Britain in making the demand. In this she failed. Russia practically ignored her, and neither British nor American policy could go to the length of an armed alliance. Great Britain had allied herself by treaty with Japan for the maintenance of the independence and integrity of China and Korea. But neither nation was to be called upon for armed assistance unless one or the other were attacked by two nations.

ISSUE DEFINED BY JAPAN.

Then Japan dropped her mask. She practically proposed to recog-

nize Russia in Manchuria if Russia would recognize Japan in Korea—each nation to maintain the commercial “open door” in its new sphere of influence. Russia, which by this time had set Admiral Alexieff as her viceroy in Port Arthur, with power second only to the Czar himself, over all her possessions in the far East, offered to recognize Japan in the south of Korea while she herself would dominate the north of Korea. Japan refused to agree to this and repeated her demand, coupling it with a demand that Russia should give a guarantee—her promise being insufficient—for the future evacuation of Manchuria. Finally, weary of diplomatic delay and exasperated by the sight of Russian troops gathering on the northern frontier of Korea and the Russian fleet obviously preparing for war at Port Arthur, Japan broke off diplomatic relations with Russia Monday, Feb. 8, 1904. Hostilities began that night, when Japanese torpedo boats made a sudden attack on the Russian squadron at Port Arthur, seriously damaging three ships and making their escape practically uninjured.

“HERMIT” MONARCH HAS AMERICAN WIFE.

Admitting possession of Korea as the real objective of the struggle, there was grotesque and gigantic humor in the fact that neither Russia nor Japan appeared to care what the Emperor of Korea or his people thought about the matter. That unhappy and defenseless monarch, surrounded by hundreds of concubines—his wife being an American girl—sent forth a wailing appeal to the Christian powers of the world to save his country and his crown.

AMERICA'S RELATION TO KOREA.

A curious fact, too, was disclosed in the unique position of the United States—the first nation with which Korea negotiated a general treaty, opening her ports. We had incurred special obligations to protect the peninsula. Here is a significant extract from the Korean-American treaty of 1882:

“There shall be perpetual peace and friendship between the President of the United States and the King of Chosen (he was then King,

and Chosen is the native name of Korea) and the citizens and subjects of their respective governments. If other powers deal unjustly or oppressively with either government, the other will exert its good offices, on being informed of the case, to bring about an amicable arrangement, thus showing their friendly feelings."

THE GREAT COMMISSARY QUESTION.

The question of commissary supplies naturally played a great part in preparations for the campaign. The natives of Korea, fearing the exactions of officials, seldom raise more food than is necessary for their own support. Rice, black beans and millet represent their food-producing crops. There is little meat to be found anywhere. The rice-eating Japanese soldiers can always find partial subsistence in any land like Korea. Besides, Japan has a most wonderful way of transporting her military supplies of rice and dried fish on the backs of men and in little push-carts, a quartermaster method wholly unknown to the Russian army. Most of the country is rough and roadless, so that it is difficult for wagon trains to pass over it. This proved in advance plans a serious matter for the heavily equipped and clumsy quartermaster system of Russia. Nor could the Russian soldiers find their accustomed food in such a country, being therefore forced to carry their supplies with them.

LANGUAGE DIFFICULTY.

The difficulty of language was another important point for consideration. There is not the slightest similarity between the Korean tongue, written or spoken, and the language of Russia. That would make it hard for a Russian general to use the natives for the purpose of gaining information, either of the country or the enemy. The Japanese and Koreans use virtually the same written language, although the spoken language is entirely different and they cannot understand each other orally. In the war between China and Japan the Japanese constantly made use of the natives as spies and guides.

CHAPTER VI.

NO ROOM FOR BOTH IN KOREA.

Either Japan or Russia Had to Leave—Russia's Manchuria Promises—Russia Threatens Korea—Why Japan Defends It—What Does Russia Want of Korea?

THE primary cause of the Japanese-Russian war was the Chino-Japanese war, as already set forth. It will be remembered that little Japan startled the whole world with the quickness and strength of her blows against the moribund Chinese empire. She swept all before her and fully expected to reap her reward by annexing certain of the choice territory of China. Her "reward" consisted of holding a few second-rate war vessels and the island of Formosa.

After that war Russia perpetrated one of the most colossal accessions of territory in history. Briefly, the facts are these: In 1895 Russia compelled Japan to give up Port Arthur, which controls the gateway to Peking, Manchuria and Mongolia. In 1897 Russia secured Port Arthur for her own. Three years later the Great Bear got a foothold in Manchuria, which covers 363,610 square miles, and has a population of 8,500,000. The Boxer uprising, which Japan declares was fomented by Russia for the purpose of making this hold more certain, followed in the next year. Of course, Russia poured into the district protective troops to the number of nearly 100,000. This, Russia said, was to protect her Siberian railway and her interests along its route.

RUSSIA'S MANCHURIA PROMISES.

At the end of that same year Russia obtained from China exclusive

trading rights in Manchuria, and in 1902 further rights were ceded on the promise that Russia would evacuate the province within eighteen months. This Russia reluctantly agreed to do, but never did.

lation as among the leaders. Months before the opening of hostilities in the negotiations preceding the Boer war, or as we of the United great colonial possessions—an important part, indeed, but still only a

A year before the war, Russia announced that she would not evacuate Manchuria unless some more exclusive rights were given—practically amounting to sovereignty, in the interests of the great railroad she had built. Although Russia had gone on record that she would keep her promise, especially to Secretary Hay, she still refused and China was told that the Russian troops would continue to hold all the important points in Manchuria until the demands were acceded to. The United States, Great Britain and Japan combined to hold China firm in her refusal, and succeeded. Russia poured more troops in until her railway was completely defended along its entire route.

Russia at last made a promise to the world that she would evacuate Manchuria, on October 8, 1903, if she got some special privileges from China, which she deemed essential to her gigantic investments. These were not so stringent as her former demands, but were denied by China, backed as she was by three great powers. The incoming troops and the fortifications going up caused China to protest against this aggression, but more troops and more fortifications was the answer.

RUSSIA THREATENS KOREA.

The situation was then acute, but the climax came when Russia moved over to the Yalu river, dividing Manchuria and Korea, and built fortifications and established armed camps. This clearly was a move to shut Japan from the continent. Japan always has considered Korea as under her especial protection, and has yearned to develop westward. Japanese interests in Korea are far greater than those of any other country, and the Japs practically run the commercial interests there, although the biggest enterprises are under American control.

Why should Japan want Korea, save for exploitation?

Japan is composed of many islands jutting out from the Korean coast, the nearest point between the two countries being some sixty odd miles and only 150 miles between Korea and the main island of Japan. The area of Japan (including Formosa) is 162,000 square miles, and its population is 47,000,000. Here is a country the size of California, that state having a population of only 1,300,000. The density of Japan's population is nearly 300 per square mile, or, in other words, Japan is like a huge and continuous village in American rural districts, spreading over all its land.

Every inch of Japanese soil is utilized and were the people like Americans, requiring a diversity and immensity of food products, they could not live. As it is, Japan is a big importer of food products. Its busy artisans export \$115,000,000 worth of material each year, while its imports are about \$2,000,000 in excess of the foregoing figures.

The fecundity of the Japs is well known, and it is imperative that more land be obtained. Already more than 1,000,000 of them live in Korea, China and the United States. Korea is large enough and sparsely settled enough to provide for 25,000,000 souls, living as they do in Japan.

The clash between Russia and Japan had been fermenting for nearly ten years. When the Powers of Europe interfered in the Chino-Japan war, and at its close insisted that Port Arthur, the key to Northern China, remain temporarily in the hands of the Russians, the seeds of strife and discord were sown that bore the fruits of war.

Nor is this surprising, for by right of conquest that most important post belonged certainly to Japan, and diplomatists have since asserted that European interference was due to the skill of Russian statecraft, and that the realm of the Czar alone profited by the intermeddling.

But even more important than the necessity of yielding to another the fruits of her victory in 1894, Japan's attitude in the far East has a deeper significance than any one episode could account for. She of all the Oriental nations is powerfully and keenly alive to the great

events of the last few years. Just verging into the strength of national manhood, she realizes the importance of her position among her decadent neighbors. More nearly akin is she to the Chinese and the Koreans, and more clearly does she understand them than do the picked diplomats of any European country, not even excepting Russia. Ever since she has become a world power she has cherished a plan for the rejuvenation of both China and Korea under her fostering guidance, and every time circumstances seemed to conspire toward a realization of this ambition combined Europe has thwarted her.

NO ROOM FOR BOTH.

Justly or not, she has attributed this to the machinations of the agents of the Great White Bear at St. Petersburg, busily engaged in fortifying her hard-won Port Arthur, and making permanent the occupation of Manchuria, while the Czar repeatedly assured her it was only temporary. Such is Japan's view of the Russians' advance along China's northern frontier.

Nor is this all. Korea, like China, is a decadent country whose national existence is scarcely more than nominal. For years foreign influences have directed her destinies, but racial and geographical predilections incline her naturally to Japanese leadership. For these reasons the Japs have dominated Korean affairs to a greater extent than any outside nation. In self-defense it is almost imperative that she continue to do so, for with a friendly Korea she has an opening upon the continent of Asia and a check upon the encroachments of the Russians.

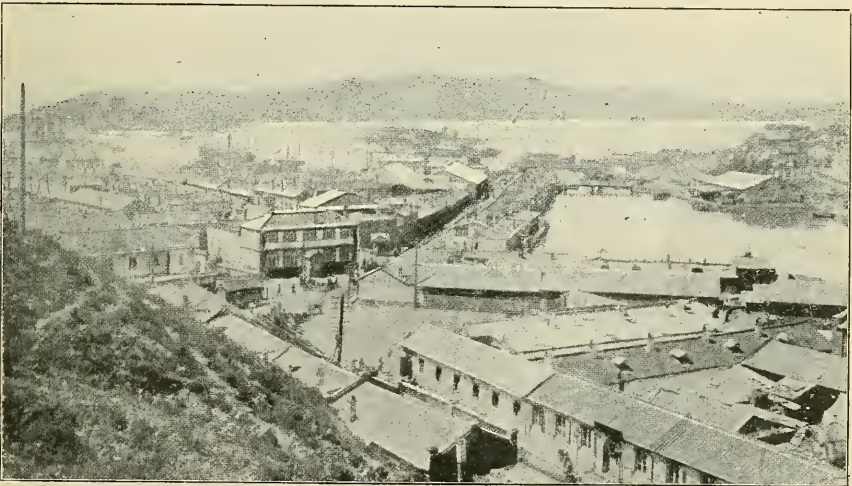
But Korea is a peninsula, bounded upon almost all her land frontier by that part of Manchuria in which the Russians are predominant, and in all countries—Asiatic, European and American—boundary lines have ever been a fruitful subject for contention, especially between two nations, each jealous of the other, and each candidly covetous of the land the boundaries define.

Two such aggressive and mutually jealous nations could not operate side by side without friction, so the world was not surprised when it



PORT ARTHUR, WHERE THE WAR OPENED.

(66)



A NEAR VIEW OF PORT ARTHUR'S DOCKYARD.

(67)



POSITION OF ARMIES AND NAVIES AT OPENING OF THE WAR. (45)



CHIEF CENTERS OF INTEREST AT THE OUTBREAK OF THE WAR. (46)



JAPANESE-RUSSIAN DISTANCES IN THE WAR FIELD.

FROM Port Arthur as a center, circles are drawn on the above map, one hundred miles apart, so that the reader may realize what a large battlefield was fought over in the opening stages of the war. (47)



THE NATURAL RESOURCES OF JAPAN AND RUSSIA.

(48)

United States troops



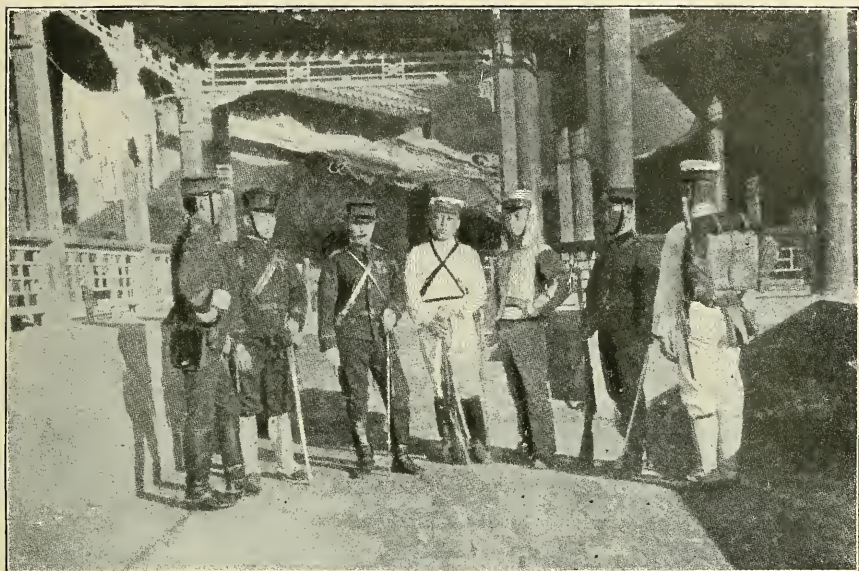
RUSSIAN NAVAL BASES AND PORTS.

(68)



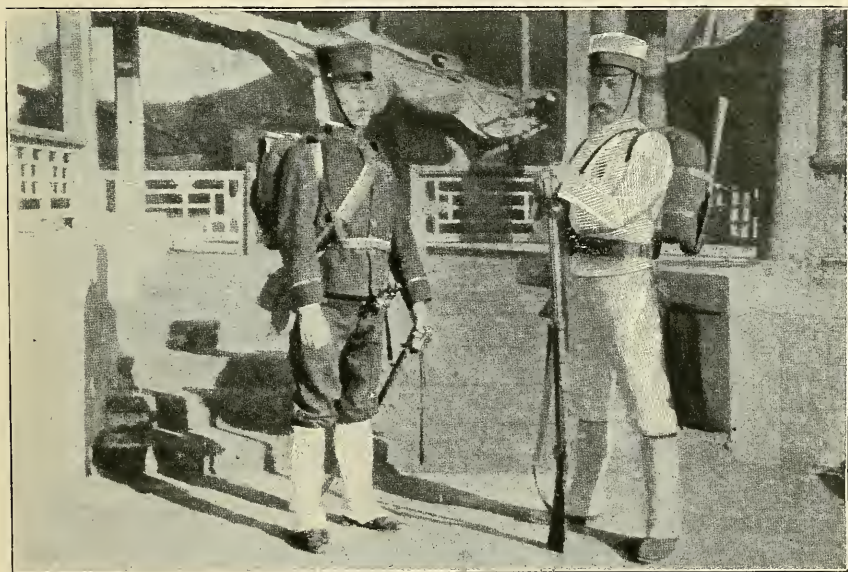
JAPANESE NAVAL BASES AND PORTS.

(69)



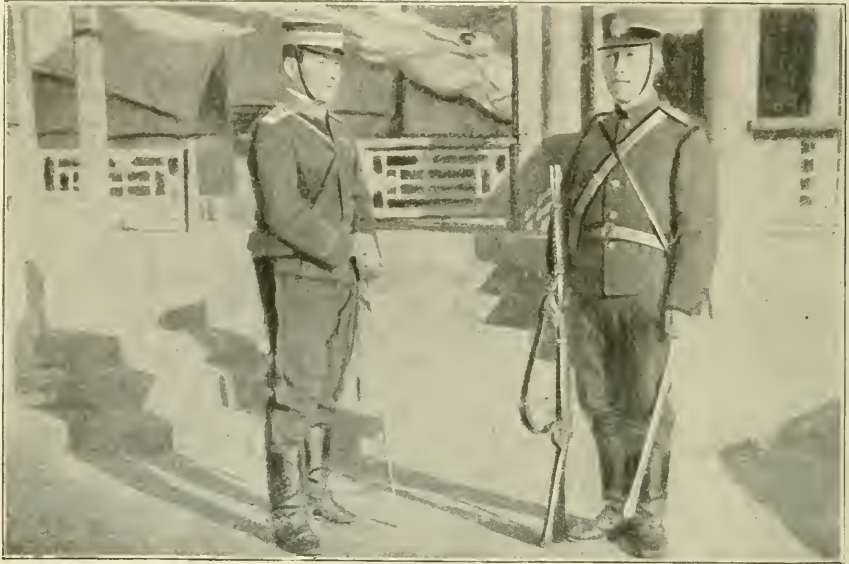
JAPANESE TYPES OF ALL ARMS.

(49)



JAPANESE INFANTRY IN SUMMER AND WINTER.

(50)



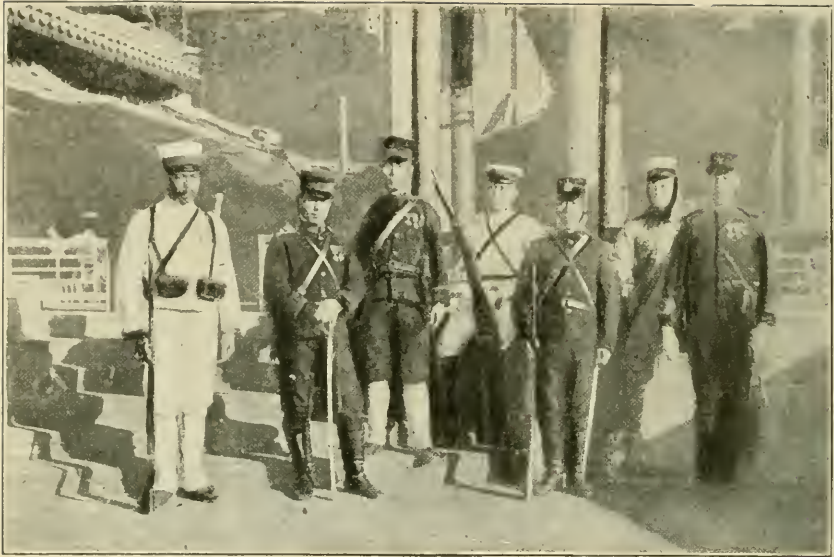
JAPANESE MILITIAMAN AND MILITARY POLICE.

(51)



JAPANESE SOLDIERS AND INDIAN GURKHA.

(52)



TYPES OF JAPANESE INFANTRY.

(55)



JAPANESE INFANTRY, INCLUDING KHAKE UNIFORM.

(56)



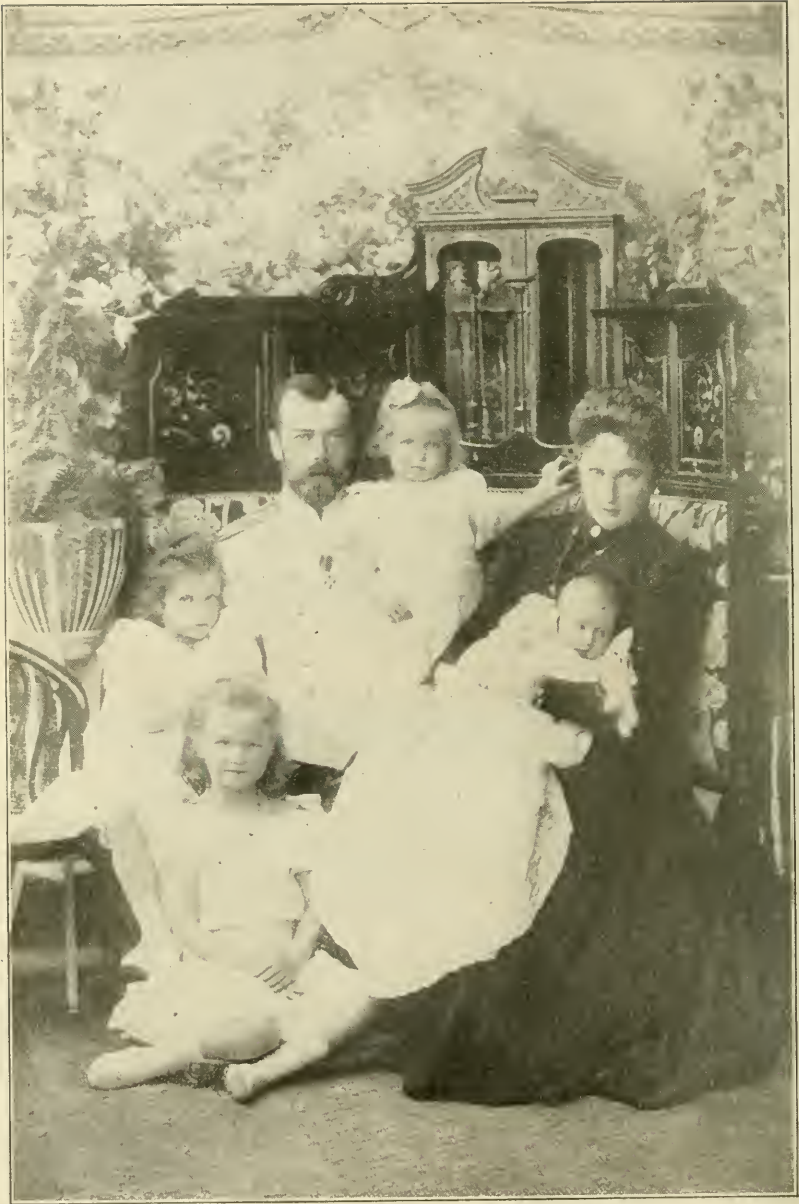
PACK CAMELS IN SIBERIA.

IN MANY parts of Siberia the merchants use camels as pack animals to transport their goods to the market towns. The animals withstand the cold well, and are good travelers in the snow. (69)



RUSSIAN TROOPS IN A MANCHURIAN CAMP.

THE advance of the Russian troops to the Yalu River, in midwinter, was accompanied by terrible hardships. This picture shows them in a temporary encampment. (70)



THE CZAR, CZARINA, AND FAMILY.

This might be the picture of an intelligent, serious-minded German family, but it is that of Nicholas II, autocrat of all the Russias, and his consort, the Czarina, formerly Princess Alice, of Hesse-Darmstadt, and the daughter of Princess Alice, of Great Britain, with their four daughters.



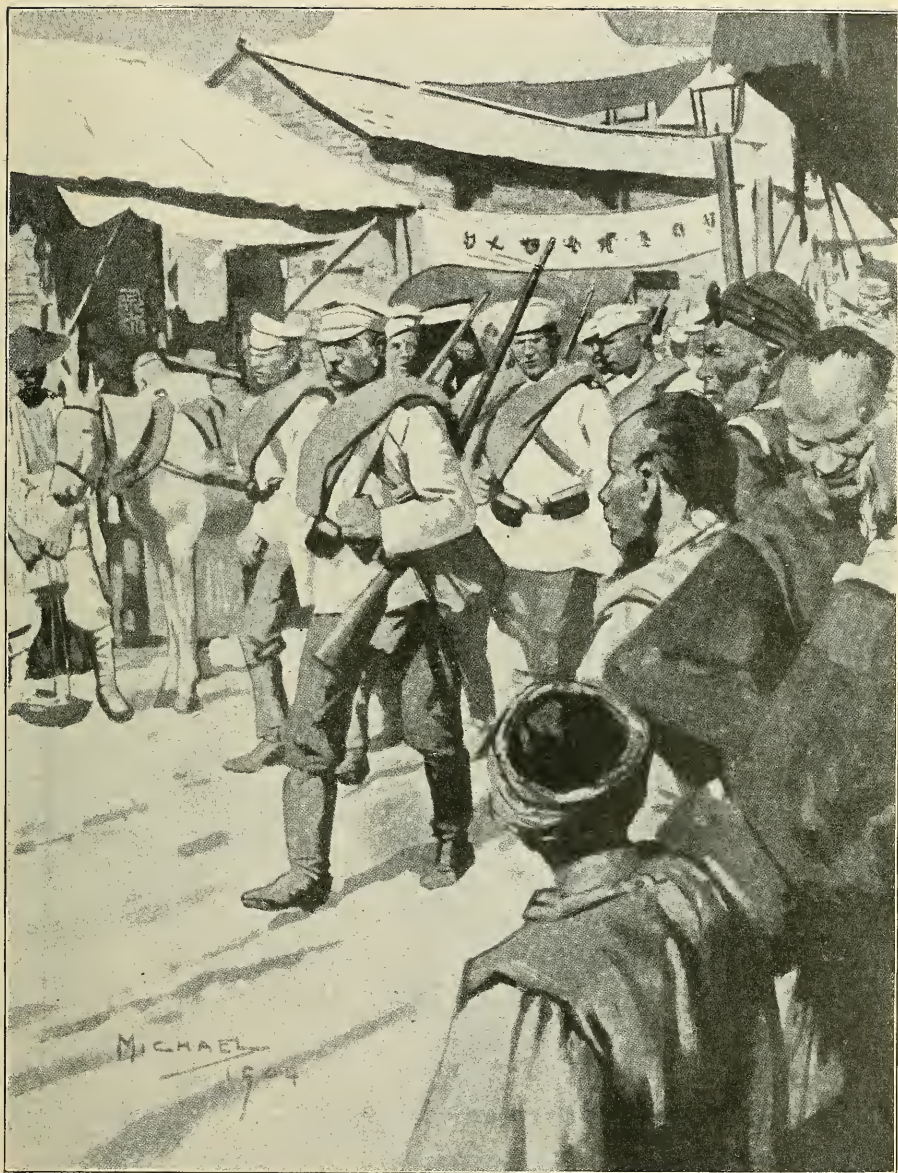
COUNT LEO TOLSTOI, RUSSIAN NOBLEMAN AND PHILOSOPHER.

A STRIKING portrait of the Russian nobleman, novelist, and moral philosopher, who for years has fought for peasant and laborer, as against despotism, and who donated the proceeds of 1,000 sets of his works to support his country in the Russian-Japanese War. (67½)



JAPANESE MINISTER TO GREAT BRITAIN, BARON HAYASHI.

JAPAN's representative at the Court of St. James was considered one of the leading diplomats of the East, it being considered especially important that the Island Empire of the East should maintain its close relations with the Island Empire of the West.



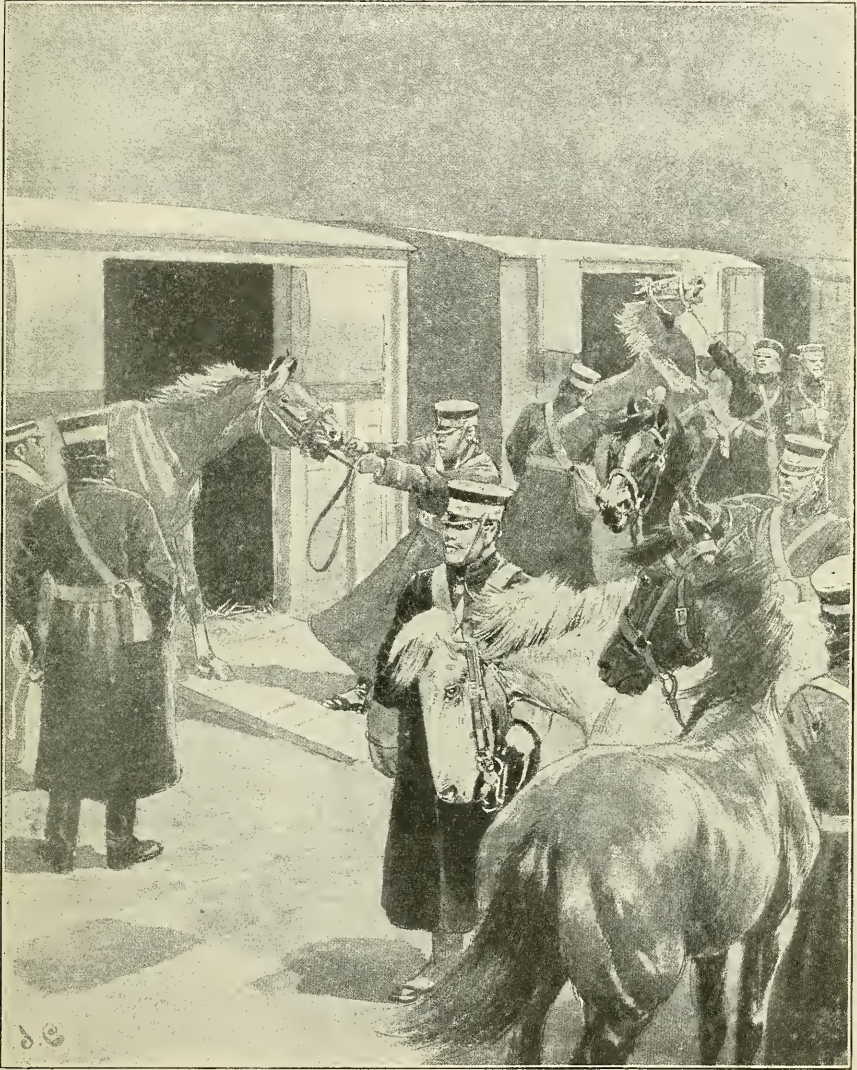
"GUARDING RUSSIAN INTERESTS" AT MUKDEN.

AT THE solicitation chiefly of the United States and Great Britain, Mukden, the capital of Manchuria, shortly before the war, was declared by China an open port. A strong Russian force is seen entering the capital "to guard Russian interests."



RUSSIAN SAILORS MOBBED BY KOREANS AT SĒOUL.

WHILE the Russian consul and navvies were making hasty preparations to leave the Korean capital, the feelings of the usually placid natives were wrought up to such a pitch that the subjects of the Czar were often hustled rudely through the streets, despite the protection which Japanese officials tried to afford them.



UNLOADING JAPANESE PONIES.

THE cavalry of the Mikado's army were mounted on small, hardy Japanese ponies. They were full of life and fire, not unlike the Japanese themselves.



RUSSIAN ARTILLERY PLUNGING THROUGH MANCHURIA.

The moving of the Russian artillery through Manchuria to the Yalu River, in the dead of winter, was one of the terrific feats accomplished by the army of the Czar. The terrific part of the task in this case fell on the horses.

learned that diplomatic correspondence had passed between Japan and Russia leading naturally to war in the far East unless one or the other abandoned a policy it had followed for years and to which it stood firmly committed. It is not known what various turns this tedious correspondence took, handled, as it was, by men understanding well the value of secrecy in state affairs. Every answer, every note, every ultimatum was the forerunner of myriads of prophecies of war, while the civilized world waited impatiently praying for peace.

Peace, however, was not to result. The opposing interests of the contending nations were too close together, too extensive and far too intimately wedded to the future of both countries to enable either to recede until driven back by superior force. As a matter of fact, the far East is too small to gratify the ambitions of both nations. To recede was not a part of Russia's policy, and to Japan the points at issue seemed to threaten her position as a power in the Orient, if not eventually her very independence, unless she boldly asserted herself and battled for her principles.

To Russia this has been a long, slow waiting game; to Japan it has seemed an enterprise demanding progressive acquisition. Delay has ever been the policy of the Great White Bear, a delay during which her grasp has strengthened. Japan appreciated this, hence the impatience at Russia's dilatory tactics. She knew that an immense population accompanied by correspondingly great resources backed up the slow, stolid, sturdy men from the North, and she long appreciated the fact that to dislodge them from their already firmly entrenched position she must act with audacity and dispatch.

This feeling was as firmly rooted in the minds of the Japanese population as among her leaders. Months before the opening of hostilities the populace of the Flowery Kingdom clamored for war, while the citizens of St. Petersburg and Moscow went about their daily business, reading of the far Eastern outlook with some enthusiasm, it is true, but with such vague, indefinite interest as the Londoners manifested in the negotiations preceding the Boer War, or as we of the United States received the spasmodic escapades of Aguinaldo in the Philip-

pires. In short, Japan was on the scene. Her interests were near at home, and her people felt that they were fighting for their country's national existence, while, on the other hand, the Russians, nearly 10,000 miles away, viewed the conflict as a part of the annoyances of great colonial possessions—an important fact, indeed, but still only a part.

WHAT DOES RUSSIA WANT OF KOREA?

The master minds—and for ages the highest Russian ministers have been such—who planned that gigantic undertaking, the Trans-Siberian railway, probably mapped out, step by step, the movements that have followed. Page after page might be covered with interesting narratives of this great project, for it certainly is one of the greatest things ever attempted in the world's history, including as it does the various ramifications into diplomacy, conquest and commercial activity, both on land and sea.

The great railway is a fact; it extends from St. Petersburg across the plains of Russia, over the mountains, through the dense forests and over the rolling steppes of drear Siberia; over gorges, around morasses, crossing rivers and lakes, winding through Manchuria to cover the best land, and circling at its extreme eastern end in order to cover the summer port of Vladivostok and the winter port of Port Arthur, and thus reaches the tributaries of the great Pacific.

An answer may be found in the declaration of an American statesman that Russians count time by centuries, not by days. Their empire is not fitted to support a very great population, but still they now have enough room and to spare. But the Russians, counting time by centuries, not by days, months and weeks, are always figuring up the future. They have a population now of 140,000,000, or more than one-twelfth of all the people in the world. They are growing by the natural process of reproduction at the rate of 3,000,000 a year. Without taking into consideration the increase by geometrical ratio, in ten years there will be 170,000,000 Russians, and in fifty years there will be 300,000,000. Indeed, the Czar will need more than Manchuria to house them.

Korea is like the hind leg of a rabbit, with Vladivostok at its top and Port Arthur at the gambrel joint, and the most important part of Japan at the toe. The broad and deep Yalu river separates Manchuria from Korea. The Russians found the Yalu river necessary to them. Vladivostok is isolated from the main terminus of the great Siberian railway. The coast line of Korea, intervening between Vladivostok and Port Arthur, if Russian, would make the Czar supreme on the western side of the Pacific. If Japanese, it would menace the usefulness and military and naval value of both great ports.

Such are the stakes that tempted bear and ant to the desperate game of war—such the issues left for battle to determine.



American Interests enough for Uncle Sam.

... employed the field tactics of the United States ...
 ... employed the field tactics of the United States ...
 ... employed the field tactics of the United States ...

CHAPTER VII.

NEUTRALITY OF THE UNITED STATES.

The President's Proclamation—Warning to the Citizens of the United States—Rights of Belligerents—Occupancy of Posts—Rights of Neutrals at Sea—Misconduct at Peril.

SCARCE had the report of the nocturnal onslaught upon Port Arthur reached the startled world before the United States declared its neutral stand in the great struggle in the far East. There was ample reason for this seeming haste.

DIVISION OF SENTIMENT.

At home feeling ran high. There was a marked division of sentiment. The average American, always with the "little fellow" in a fight, hastily declared himself favorable to Japan. Many deep thinkers were equally emphatic in expressing marked sympathy for Russia.

Russia's aid to the cause of the Union during the Civil War was not entirely forgotten. Another reason for pro-Russian sympathy lay in the dread with which the so-called "yellow peril" was viewed by man.

Greater than all other considerations, however, was the possibility of misuse of American ports near the scene of hostilities. While the organization of military companies or privateering expeditions at home was only a remote possibility there was reason to fear for complications in the far-off Philippines—for it could not be overlooked that the United States was a great power in the Pacific with a mighty empire close to the scene of war.

Two days after the first shot President Roosevelt had promulgated a proclamation declaring the neutrality of the United States government in no uncertain terms. Both as a state document of interest and as a code of instructions governing the rights of citizens in the premises it is well worthy of careful perusal.

By the President of the United States of America :

A PROCLAMATION :

Whereas, a state of war unhappily exists between Japan, on the one side, and Russia, on the other side ;

And whereas, the United States are on terms of friendship and amity with both the contending powers and with the persons inhabiting their several dominions ;

And whereas, there are citizens of the United States residing within the territories or dominions of each of the said belligerents and carrying on commerce, trade, or other business or pursuits therein, protected by the faith of treaties ;

And whereas, there are subjects of each of the said belligerents residing within the territory or jurisdiction of the United States and carrying on commerce, trade, or other business or pursuits therein ;

And whereas, the laws of the United States, without interfering with the free expression of opinion and sympathy, or with the open manufacture or sale of arms or munitions of war, nevertheless impose upon all persons who may be within their territory and jurisdiction the duty of an impartial neutrality during the existence of the contest ;

And whereas, it is the duty of a neutral government not to permit or suffer the making of its waters subservient to the purposes of war ;

WARNING TO THE CITIZENS OF THE UNITED STATES.

Now, therefore, I, Theodore Roosevelt, President of the United States of America, in order to preserve the neutrality of the United States and of their citizens and of persons within their territory and jurisdiction, and to enforce their laws, and in order that all persons, being warned of the general tenor of the laws and treaties of the United

States in this behalf, and of the law of nations, may thus be prevented from an unintentional violation of the same, do hereby declare and proclaim that by the act passed on the 20th day of April, A. D., 1818 commonly known as the "neutrality law," the following acts are forbidden to be done, under severe penalties, within the territory and jurisdiction of the United States, to wit:

1. Accepting and exercising a commission to serve either of the said belligerents by land or by sea against the other belligerent.

2. Enlisting or entering into the service of either of the said belligerents as a soldier or as a marine or seaman on board of any vessel of war, letter of marque or privateer.

3. Hiring or retaining another person to enlist or enter himself in the service of either of the said belligerents as a soldier or as a marine or seaman on board of any vessel of war, letter of marque or privateer.

4. Hiring another person to go beyond the limits of jurisdiction of the United States with intent to be enlisted as aforesaid.

5. Hiring another person to go beyond the limits of the United States with intent to be entered into service as aforesaid.

RIGHT OF BELLIGERENTS.

6. Retaining another person to go beyond the limits of the United States with intent to be enlisted as aforesaid.

7. Retaining another person to go beyond the limits of the United States to be entered into service as aforesaid. (But the said act is not to be construed to extend to a citizen of either belligerent who, being transiently within the United States, shall, on board of any vessel of war, which, at the time of its arrival within the United States, was fitted and equipped as such vessel of war, enlist or enter himself or hire or retain another subject or citizen of the same belligerent, who is transiently within the United States, to enlist or enter himself to serve such belligerent on board such vessel of war, if the United States shall then be at peace with such belligerent.)

8. Fitting out and arming, or attempting to fit out and arm, or

procuring to be fitted out and armed, or knowingly being concerned in the furnishing, fitting out or arming of any ship or vessel with intent that such ship or vessel shall be employed in the service of either of the belligerents.

9. Issuing or delivering a commission within the territory or jurisdiction of the United States for any ship or vessel to the intent that she may be employed as aforesaid.

AFFECTING SHIPS OF WAR.

10. Increasing or augmenting, or procuring to be increased or augmented, or knowingly being concerned in increasing or augmenting, the force of any ship of war, cruiser or other armed vessel, which at the time of her arrival within the United States was a ship of war, cruiser or armed vessel in the service of either of the said belligerents, or belonging to the subjects of either, by adding to the number of guns of such vessels, or by changing those on board of her for guns of a larger calibre, or by the addition thereto of any equipment solely applicable to war.

11. Beginning or setting on foot or providing or preparing the means for any military expedition or enterprise to be carried on from the territory or jurisdiction of the United States against the territory or dominions of either of the said belligerents.

And I do hereby further declare and proclaim that any frequenting and use of the waters within the territorial jurisdiction of the United States by the vessels of either belligerent, whether public ships or privateers for the purpose of preparing for hostile operations, or as posts of observation upon the ships of war or privateers or merchant vessels of the other belligerent lying within or being about to enter the jurisdiction of the United States, must be regarded as unfriendly and offensive, and in violation of that neutrality which it is the determination of this government to observe;

And to the end that the hazard and inconvenience of such apprehended practices may be avoided, I further proclaim and declare that

from and after the 15th day of February instant, and during the continuance of the present hostilities between Japan and Russia, no ship of war or privateer of either belligerent shall be permitted to make use of any port, harbor, roadstead, or waters subject to the jurisdiction of the United States from which a vessel of the other belligerent (whether the same shall be a ship of war, a privateer, or a merchant ship) shall have previously departed until after the expiration of at least twenty-four hours from the departure of such last mentioned vessel beyond the jurisdiction of the United States.

OCCUPANCY OF PORTS.

If any ship of war or privateer of either belligerent shall, after the time of this notification takes effect, enter any port, harbor, roadstead, or waters of the United States, such vessel shall be required to depart and to put to sea within twenty-four hours after her entrance into such port, harbor, roadstead, or waters, except in case of stress of weather or of her requiring provisions or things necessary for the subsistence of her crews, or for repairs; in either of which cases the authorities of the port or of the nearest port (as the case may be) shall require her to put to sea as soon as possible after the expiration of such period of twenty-four hours, without permitting her to take in supplies beyond what may be necessary for her immediate use.

And no such vessel which may have been permitted to remain within the waters of the United States for the purpose of repair shall continue within such port, harbor, roadstead or waters for a longer period than twenty-four hours after her necessary repairs shall have been completed unless within such twenty-four hours a vessel, whether ship of war, privateer or merchant ship of the other belligerent, shall have departed therefrom, in which case the time limited for the departure of such ship of war or privateer shall be extended so far as may be necessary to secure an interval of not less than twenty-four hours between such departure and that of any ship of war, privateer or merchant ship of the other belligerent which may have previously quit the same port, harbor, roadstead or waters.

No ship of war or privateer of either belligerent shall be detained in any port, harbor, roadstead or waters of the United States more than twenty-four hours, by reason of the successive departures from such port, harbor, roadstead or waters of more than one vessel of the other belligerent. But if there be several vessels of each or either of the two belligerents in the same port, harbor, roadstead or waters, the order of their departure therefrom shall be so arranged as to afford the opportunity of leaving alternately to the vessels of the respective belligerents, and to cause the least detention consistent with the objects of this proclamation.

No ship of war or privateer of either belligerent shall be permitted, while in any port, harbor, roadstead or waters within the jurisdiction of the United States, to take in any supplies except provisions and such other things as may be requisite for the sustenance of her crew and except so much coal only as may be sufficient to carry such vessel, if without any sail power, to the nearest port of her own country; or in case the vessel is rigged to go under sail, and may also be propelled by steam power, then with half the quantity of coal which she would be entitled to receive if dependent upon steam alone, and no coal shall be again supplied to any such ship of war or privateer in the same or any other port, harbor, roadstead or waters of the United States, without special permission, until after the expiration of three months from the time when such coal may have been last supplied to her within the waters of the United States, unless such ship of war or privateer shall, since last thus supplied, have entered a port of the government to which she belongs.

RIGHTS OF NEUTRALS AT SEA.

And I further declare and proclaim that by the first article of the convention as to rights of neutrals at sea, which was concluded between the United States of America and his Majesty the Emperor of all the Russias, on the 22d day of July, A. D. 1854, the following principles were recognized as permanent and immutable, to wit:

1. That free ships make free goods, that is to say that the effects

or goods belonging to subjects or citizens of a power or State at war are free from capture and confiscation when found on board of neutral vessels, with the exception of articles of contraband of war.

2. That the property of neutrals on board an enemy's vessel is not subject to confiscation, unless the same be contraband of war.

And I do further declare and proclaim that the statutes of the United States and the law of nations alike require that no person, within the territory and jurisdiction of the United States, shall take part, directly or indirectly, in the said war, but shall remain at peace with each of the said belligerents, and shall maintain a strict and impartial neutrality, and that whatever privileges shall be accorded to one belligerent within the ports of the United States shall be, in like manner, accorded to the other.

And I do hereby enjoin all the good citizens of the United States, and all persons residing or being within the territory or jurisdiction of the United States, to observe the laws thereof and to commit no act contrary to the provisions of the said statutes, or in violation of the law of nations in that behalf.

And I do hereby warn all citizens of the United States, and all persons residing or being within their territory or jurisdiction, that, while the free and full expression of sympathies in public and private is not restricted by the laws of the United States, military forces in aid of either belligerent cannot lawfully be originated or organized within their jurisdiction; and that while all persons may lawfully and without restriction by reason of the aforesaid state of war, manufacture and sell within the United States arms and munitions of war, and other articles ordinarily known as "contraband of war," yet they cannot carry such articles upon the high seas for the use or service of either belligerent, nor can they transport soldiers and officers of either, or attempt to break any blockade which may be lawfully established and maintained during the war, without incurring the risk of hostile capture and the penalties denounced by the law of nations in that behalf.

And I do hereby give notice that all citizens of the United States

and others who may claim the protection of this government, who may misconduct themselves in the premises, will do so at their peril, and that they can in no wise obtain any protection from the government of the United States against the consequences of their misconduct.

In witness whereof I have hereunto set my hand and caused the seal of the United States to be affixed.

Done at the city of Washington, this 11th day of February, in the year of our Lord, one thousand nine hundred and four, and of the independence of the United States the one hundred and twenty-eighth.

THEODORE ROOSEVELT.

By the President:

JOHN HAY, Secretary of State.



MR. WHEAT—"This war ain't so bad for some of us."

CHAPTER VIII.

STORY OF JAPAN AND HER EMPEROR.

Early Contact with the World—Martyrdom for Missionaries—Terrible Slaughter of Christians—First American Visitors—Rough Sea-Dog's Diplomatic Victory—Emperor Asserts Himself.

CONTRASTING strangely with the ponderous and painful struggle of Russia to attain its present development, Japan nestles in its island kingdom, a veritable national mushroom. Like that fungus growth, it matured in a day. But, like Russia, it has a dark and bloody past. How it threw that past aside and stepped forth in an hour, almost, from the darkness of ages of heathen seclusion, a modern world power, is a marvel to the nations.

JAPAN FIFTY YEARS AGO.

Fifty years ago a leading historian frankly wrote of Japan:

"We are very little acquainted with the geographical divisions of Japan, and, with one or two exceptions we know little more of its cities than their names."

This was literally true, and was due to the strict exclusion maintained against foreigners due to religious prejudice and fear of national annihilation. At that time and long before, the history of the islands was an open book to the world.

EARLY CONTACT WITH THE WORLD.

In 1542 several Portuguese were wrecked in Japan and were favorably received. Seven years later Xavier landed with two companions and a shipwrecked Jap he had converted. He was permitted to preach the gospel, and gained many converts. In 1559, seven years after his

death, another Jesuit converted many nobles, and Christian churches and proselytes became very numerous. In 1583 three young Japs were sent to do homage to the Pope, and were royally entertained at the court of Philip II.

MARTYRDOM FOR MISSIONARIES.

When Taiko assumed the office of Cubo he became suspicious of Europeans, and in 1578 razed every cross and church, drove the missionaries into hiding, and executed a number of Christians. Persecution was revived several years later, when a Spanish sailor sought to intimidate the Japs by telling them Spanish soldiers followed in the wake of priests. Twenty-six priests were martyred in one day as a result. Still the wily Japs while resenting foreign intrusion invited trade because of the big profits to be made.

For many years the boiling crater of Mount Unga was a common instrument of death for Christians. The Spanish were absolutely excluded as a nation, while the Portuguese were allowed to trade under marked restrictions at Nagasaki and the Dutch at Firando. Discovery of an alleged conspiracy among the native Christians and the Portuguese resulted in a campaign of extermination by the sword. Thirty-eight thousand Christians flew to arms and fortified themselves. An army of 80,000 men were sent against them, aided by a detachment of Dutch with cannon.

TERRIBLE SLAUGHTER OF CHRISTIANS.

No words can adequately describe the awful slaughter that followed. Four citizens of Macao, sent to Japan to plead for the Catholics, were put to death, and their ship burned. On their tomb was inscribed:

“So long as the sun shall warm the earth, let no Christian be so bold as to come to Japan; and let all know that the King of Spain himself, or the Christian’s God, or the great Saca, if he violate this command, shall pay for it with his head.”

From that time until the opening of Japan the Dutch enjoyed exclusive trading privileges and were allowed to conduct a factory at Jeddo.

In 1836 an American expedition was sent to Japan with a number of shipwrecked Japanese sailors to be restored to their island home. Even that evidence of good faith failed to secure a hearing, and the vessel, the unarmed brig Morrison, was fired upon by a battery hastily assembled on shore. The expedition was compelled to return without restoring the Japs to their country, much less attempting to open commercial relations with the warlike Japs.

COMMERCIAL AWAKENING BY PERRY.

Fifty-two years ago, in 1852, the United States government succeeded in that purpose through an expedition of seven ships under Commodore Perry. From that moment dates the commercial awakening of Japan and its wonderful progress of evolution. What a marvelous transformation has been worked in that half century, bringing Japan from its position among the isolated and decadent heathen nations to front rank among the world powers.

ROUGH SEA-DOG'S DIPLOMATIC VICTORY.

And for all this America is given full credit, by the Japs and by all the world. To a rough sea-dog, a plain American naval officer of rugged, straight-forward honesty, fell the plum that European diplomats struggled vainly for through decades.

THE EMPEROR OF JAPAN.

Mutsuhito, the Emperor of Japan, is 52 years of age, and has occupied the throne since his fifteenth year. He is of a dynasty described in the Japanese Constitution as "a line of Emperors unbroken for ages eternal," and does not hesitate to reckon his ancestry back beyond the days of early Rome. Such is the Japanese tradition.

The Emperor is not the Mikado of Japan. That term has long been obsolete in the Flowery Kingdom. In fact, the very revolution that abolished the old religious title also gave Japan the opportunity for progress and development she so eagerly grasped.

Mutsuhito was the second son of Emperor Komel, and at 8 years of age was chosen the heir apparent to the throne, not because his

father wished it to be so, but because the Shoguns, who in the reigns of weak Mikados had relegated the Emperor to the empty honor of being the sacerdotal head of the national religion, and these Shoguns, powerful as were the Masters of the Palace in old Frankish days, in this instance believed that the excellent disposition of the young Mutsuhito naturally fitted him for the life of a religious recluse. This anticipation they never realized, for rebellion followed their long misrule.

In 1867 Emperor Komel died and the present ruler ascended the throne. He threw himself earnestly into the reform movement, and, aided by loyal subjects, not only established himself firmly upon his throne as the real ruler of Japan, but broke the power of the old nobility.

This was the first step toward the modernizing of Japan. Everything that has followed has been the direct result of it. During the reign of one man still living and only 52 years of age, this people has risen from barbarism to a place among the great powers of the world, and this is due to the fact that their Emperor is not the Mikado his forefathers had been, for Mutsuhito was not content to be a religious figurehead. He appreciated the needs of his country and keen intelligence the old nobility would gladly have had him devote to pious meditations taught him the value of the loyal men who had aided him to regain his lost prerogatives. Aided by them he set to work to liberalize his government.

EMPEROR ASSERTS HIMSELF.

This was no easy task, for wholesale liberty suddenly granted to a people accustomed to despotism only leads to reactions worse than the evils it is intended to supplant. Instead of this the old despotism faded away gradually. Privilege after privilege was granted as the enlightenment of the people fitted them for it, until at last in 1889 a constitution was promulgated, which gives the Japanese as great a degree of personal liberty and as great a share in the national government as the subjects are allowed in almost any European constitutional monarchy.

The revolution that made possible the present monarch's reforms is easily traceable to a quickening of the Japanese mind following contact with Americans and Europeans. It was a revolution of thought, system and principles, as well as a political upheaval. This is evident by a review of the Jap and his early history.

The Emperor was married two years after his coronation to one of the princesses of his race. She is an excellent woman, of whose accomplishments, charity and benevolence the Japanese boast. This Empress, Haruko, is also a poet, whose verses Japanese students declare have a delicate charm that is beautiful. Translated into English, they prove her to be a woman of gentle, lovely spirit.

The Emperor of Japan is personally just what the Shoguns of the old days took him to be—a mild-mannered, gentle-spirited man of lofty ideals, well suited for a religious life. He is beloved by his people quite as much because of this as because he gave them liberty and civilization; quite as much because of the schools and colleges his progressive government has established as the battleships and fortresses that protect their land from invasion, and there can be no doubt of the loyalty of the Japanese to their first great Emperor.

The Emperor of Japan has one great consolation that has as yet been denied his present enemy, the Czar of Russia; he has a son, now grown to manhood and himself a father. Of this son much that is commendable has been said. He has been educated both at home and abroad, and Emperor Mutsuhito feels that when his life's work is done a worthy successor will perpetuate the "line of Emperors unbroken for ages eternal."

CHAPTER IX.

STORY OF JAPAN AND HER PEOPLE.

Revelled in Sickening Cruelty—Lost Like Spanish Armada—Gigantic Japanese Wrestlers—The Land of Upside-Down—Early Bloody War in Korea—The Soldier an Aristocrat. ..

PRIMARILY the Jap is a transplanted Chinaman, who has experienced a transition similar to that of our people, who trace their ancestry to England. The primitive history of the Japanese, like that of all ancient nations, is lost in the nebulous night of fable. Japanese tradition has it that for a period they were ruled by seven celestial spirits. After that mortal chieftains are spoken of.

AUTHENTIC JAPANESE HISTORY.

The real history of the islands dates from 660 B. C., when, according to Japanese and Chinese lore alike, a Chinese chieftain visited the archipelago by way of Korea, followed by Chinese colonies. Strangely enough, their quest was similar to that of the early Spanish adventurers in America—a search for the fountain of perpetual youth. The relationship is attested by the similarity in the primitive civilizations of China and Japan, the religion, written language and traditions, although the language as spoken differs. The Japanese name of their empire, Akitsoo-no-sima, Isle of the Dragon Fly, is derived from a fancied resemblance to that insect in the shape of Nippon.

REVELED IN SICKENING CRUELTY.

Early Japanese history is a succession of tales of priestcraft, war-

fare, intrigue, conspiracy and torture. In all things your Jap is an artist, and when he tried his delicate hand at torture he arose to the occasion with ingenious skill. One refined method of increasing human suffering, described as having been visited upon certain conspirators, consisted of coating the body of the victims with a thick covering of clay and suspending them over a bed of live coals. This by causing the clay to dry, harden and crack, opened a thousand gashes and seams in the living flesh. Gashes cut in offenders' backs and used as molds for molten copper are mentioned by old authors as affording an excellent medium for extorting confessions. The metal, when hardened, was drawn forth with the seared flesh adhering to it, while the victim, if surviving, was prepared for other punishments. Crucifixion is also named as an ancient practice, and the swordsmen were reputed to possess such skill as public executioners that they could pierce a victim sixteen times without touching a vital spot.

JAPAN'S EARLY NAVAL PROWESS.

Once before in its history was Japan threatened with attack by sea. It was a little more than six centuries ago, in the year 1281, and the enemy was the famous conqueror Kublai Khan, who had already overrun half the world, and who wished to add the island kingdom to his already gigantic dominions. To accomplish his purpose he sent the greatest fleet that had ever been assembled—a veritable Armada, comprising no fewer than 3,500 vessels.

When Kublai Khan dispatched envoys to the Mikado's capital, demanding submission and the payment of tribute, he never dreamed of a refusal. But the Japanese cut off the heads of the envoys, and, when a second embassy was sent, repeated the performance. This, though ambassadors were cheap in those days, angered the conqueror, and he proceeded to get together a force large enough, as he supposed, to overcome with ease the proud and stubborn islanders. History records that the invading fleet carried 100,000 Chinese and Tartars and 7,000 Koreans.

It was in the seventh month of the above mentioned year that the

Japanese from their watch towers on shore beheld the approach of the Armada, whose multitudinous sails whitened the waters of the ocean as far as the eye could see. Many of the ships were junks of extraordinary size, such as the islanders had never heard of before, and were armed with weapons of warfare of the most modern and improved type, such as huge bow-guns, which threw formidable darts and catapults that discharged heavy stones. One of these stones, landing upon a vessel's deck, would sink her.

No wonder, then, that the Japs gazed with wonder and alarm upon the hostile Mongol fleet. But, though startled, they were not afraid, and bravely did they set out in their own little vessels against the foe. Some of the junks they "cut out" from the fleet and captured, quickly chopping off the heads of those on board. Meanwhile the fighting men on shore built a long line of earthworks, and defended them so gallantly against landing parties of the enemy that they soon secured upward of 2,000 heads—decapitation with the two-handed sword being an art in which the "Samurai" were remarkably proficient,

They performed prodigies of valor, both on land and sea. Nevertheless, it is altogether probable that they would have been defeated eventually, and that the Mongols would have gained at least a temporary foothold in Japan had it not been for an occurrence which is believed to this day to have been a special interposition of Providence. While the fighting was still going on a dark cloud appeared in the sky, and presently there broke one of those tremendous cyclonic storms which in that part of the world are called typhoons.

The typhoon swept down upon the Mongol fleet and simply smashed it. Many of the junks were sunk, others were smashed against one another, and others yet were cast upon the rocky shore. The few vessels that survived the storm took refuge in the harbor of a near-by island, where those who manned them were attacked by the Japanese and slaughtered wholesale, only three being left alive, so the story goes, to carry back to Kublai Khan the news of the fate that had befallen his mighty expedition for the conquest of Japan.

History is said to repeat itself. Certainly the story of this ill-fated

expedition is remarkably similar to that of the Armada sent by Spain against England in the year 1588. The Spanish Armada consisted of 130 ships, and, as may be remembered, was totally destroyed by a storm off the British Isles. Naturally, the Japs regard the incident as testifying both to their valor and to the favor enjoyed by them at the hands of the gods; and to this very day the Japanese mother encourages her frightened infant by assuring the child that the Mongols are not coming.

GIGANTIC JAPANESE WRESTLERS.

By no means are all of the Japanese small people, and among them there is a caste distinguished by gigantic stature—namely, the wrestlers, who afford a very remarkable illustration of what may be accomplished by artificial selection in the breeding of human beings for certain physical attributes. The wrestlers intermarry only among themselves, and, the process having been carried on for several hundred years, both men and women of the caste are giants. Oddly enough, the men who make a living in this profession eat and drink enormously, and are usually very fat.

THE LAND OF UPSIDE-DOWN.

American ideas of "training" do not seem to be accepted in Japan, where most things are done in what would be regarded as topsy-turvy fashion. A Japanese book begins at the end, and has footnotes at the top of the pages. The color of mourning is white, and the women carry their babies on their backs. In the construction of a house the roof is built first, and the best rooms are in the rear. People bathe openly in front of their houses without a stitch of clothes on, women as well as men, and it is the Jap custom to dry oneself with a damp towel.

ARTISTIC AND IMITATIVE.

The Japanese represent the highest development of what may be called the "hand epoch" in the progress of culture. With devices no better than those of savages they are able to evolve products in all lines of industry which rival or surpass the best work of machinery.

Nevertheless, possessing to an extraordinary degree the faculty of imitation, they are rapidly becoming users of machinery, and at the present time they are becoming great manufacturers of first-class watches and clocks.

It is an instinct with the Japs to imitate everything they see that seems worth reproducing. A missionary a few years ago imported a baby carriage, and lo! the "jinricksha"—an enlargement of the idea, adapted for pulling by a man—came into being. There are now 38,000 jinrickshas in Tokyo alone. The name signifies "man-power vehicle"—or as a witty American suggested, it might be translated "pullman-car." It is the first step away from the carrying-litter into the epoch of the wheel.

The dancers of Japan illustrated the graceful postures of Delsarte centuries before they were ever thought of on this side of the world. Another art for which these Asiatics are remarkable is tattooing, at which they are extremely expert, executing artistic and elaborate patterns with steel needles in sepia and vermilion. They even apply cocaine to prevent pain.

EARLY BLOODY WAR IN KOREA.

Reverting to the subject of war, not only do the Japanese generals know every foot of the ground in Korea, not only have the chief officers taken part in battles on that ground, but Korea is always a source of sentimental inspiration to a Japanese fighting man. Three hundred years ago Japan conquered Korea. After one battle it is said that 214,752 human bodies were beheaded to furnish a foundation for the famous "ear tomb" mound in Kioto. In that war something like 50,000 Japanese soldiers were buried in the peninsula. A Japanese officer in Korea never forgets the deeds of Kato and Konishi, the two heroes of that awful conflict.

THE SOLDIER AN ARISTOCRAT.

There is something curiously suggestive in the larger aspects of the situation in the far East. It is only a few decades since Commodore Perry, with a squadron of American ships, forced Japan to open

her ports to the Western civilization which has made her to-day one of the recognized military powers of the world. Before that she was a nation of two-handed swords, shields, suits of armor and spears. To-day her army and navy are as modern and scientific as those of the United States or Germany. She has grown in industry as well as in military strength. But she is crowded. There are 50,000,000 inhabitants on her 147,669 square miles of territory. The soldier is the social aristocrat, not only because of the traditions of the fighting samurai, the two-sworded warriors who lorded it over the rest of the people and were honored simply because they were fighters, but because it is recognized that it is he who is to give Japan opportunity to grow as fast as its people. The soldier in Japan represents to his nation the fulfilment of plans of vast territorial conquest in Asia which are always present in the Japanese mind.

If these strange, progressive people shall continue to increase in number, power, productiveness and ambition, what does it mean to the future of Europe and America? Does it mean a new standard of ethics, morals and economics enforced by this hitherto unfelt competition? Who can foresee!

NAGASAKI, THE GREAT COALING STATION.

An example of economic and industrial conditions is found at the great Japanese coaling station, Nagasaki, in the heart of Japan's colliery district.

All the mail steamers of the East, save the French Messageries Maritimes, coal at Nagasaki on outward and inward trips; all the naval ships fill their bunkers here; and once each month the American transports, home-bound from Manila, stop to take on coal. The mines belong to the Mitsui family of bankers, who in addition to this great revenue producing property own dry docks, slips, iron works, repair shops and shipyards in Nagasaki harbor.

The coaling at Nagasaki is a proceeding that never loses interest for one. The coal lighters are waiting by the buoy when a mail steamer arrives, and in a trice the nimble Joeh have built broad, ladder-

like arrangements of planks up each side of the ship, on which they stand in line and pass automatically the shallow baskets of coal.

A stream of little baskets runs up the side of the ship from the coolies, who are shoveling the baskets full in the lighters, to the last men who stand on the ship's deck and empty the shallow osier pans over the bunkers' mouths. All chat as they work, men, women and boys, and those who gather up the empty baskets and hurl them down in bunches have a shrill cry of their own.

The coal passers are paid by the ton, averaging about sixty sen (thirty cents) a day, women and children half price, and by many holidays and rewards their zeal and interest are so maintained that they are always beating the record.

It is a matter of record that 1,210 tons have been put aboard ship in three and a half hours. This rate of 372 tons an hour was the marvel of the initiated until this spring, when 420 tons an hour went to the credit of the cheerful, joyful little Nagasaki coal passers. At this last record breaking performance 2,100 tons were put aboard in five and a half hours, during which time each gang had a half hour's rest for their midday meal.

Coal is not put aboard as quickly in San Francisco, Tacoma, Seattle or Vancouver, with all the aid of overhead machinery and elevated tracks for coal cars, dumping directly to the ship's docks.

COST OF LIVING FOR LABORER.

With this sixty and seventy sen a day, as the piece work by the ton averages when divided among the members of one gang, the coal passer can live in this cheapest port of Japan, but not too luxuriously. Averaging fifteen yen (\$7.50) a month, the laborer can afford a one or two-room house, with an inclosed cooking place at the back, for which he pays one or two yen. He can buy fifty pounds of common rice for a yen and a half (seventy-five cents), Chinese rice much more cheaply. Three bowls of rice is a full meal, and three meals a day the height of prosperity. Chinese rice is dry, flat, unpalatable to the Japanese, who prefer the more solid, glutinous grain of their own rice, and if the

coolie would buy in the street he may have a bowl of rice for two sen or five sen, according to quality and trimmings.

Soba, a macaroni made of buckwheat flour, is popular with the coolie classes and cheaper—1½ sen for a steaming bowl of dough strings—but the coolies say, “soba is not such earnest eating as rice.” It does as a “piece” or a nibble between meals, a substitute for a square meal when the purse is lightest.

Country folk eat beans, peas, millet and barley in place of rice at some meals, more because they can easily grow those cheaper substitutes than for all that is taught to the children in schools and preached in lay lectures to the elders at the temples concerning the nitrogen, the carbon, the proteids, the heat and energy producing qualities of those foodstuffs. The city workman will have none of them, and prefers the cheapest Chinese rice rather than no rice at all. With his rice he must have pickled or salted relishes to give it flavor, and salted plums, pickled radishes, and cabbage, and every kind of dried and salted fish season the daily bowls. Meat he seldom eats, but fish always in some form, as many times a day as he can get it. Tea cheers him all day long, before, after, with and between meals, and for greater cheer there is the saki, or rice brandy, badly imitated by cheap dilutions of foreign alcohol.

The wife and children work and earn something as well, and as long as people and goods go up and down the sea in ships propelled by steam the coal coolies of Nagasaki may live, and live well, as their class views living. They have their little luxuries, their pleasures, and amusements, their temple days and festivals, and are probably the happiest and most contented poor that one may find in the world.

CHAPTER X.

RUSSIA, THE LAND OF THE GREAT WHITE BEAR.

Not a Young Giant—Why "Russia"?—Christianity Introduced Through Royal Marriage—The Ancient Russian Republic—Intrigue and Perpetual Warfare—Tartar Rule Broken—Ivan the Terrible.

NO land and no people are more generally misunderstood than Russia and the Russians. Occupying a section of the globe remotely removed from popular intercourse with America and its populace, and with few true representatives transplanted to this country, it is not strange that the American conception of the Russian should be dim and uncertain.

In all discussions of disturbances in the far East one is prone to forget that the popular literature treating of Russia is largely of English authorship, or at least emanates from western Europe, which throughout all time has regarded Russia as a menacing cloud. That is equally true of American press dispatches, which filtering through unfriendly sources naturally take on a tinge of that spirit. Siberia, with its dreary snow-clad plains, is at once pictured at mere mention of Russia. Our ears tingle with the suggestion of clanking chains, the cry of the victim of the knout and the frenzied shriek of Kishenev's hapless martyrs. These things have been drilled into mind and memory, oh, so well! but we are inclined to be blind and deaf to Russia, the patient giant, growing in greatness and civilization, in spite of monumental obstacles in the form of ignorance, bigotry, prejudices, hatred and bitterness and the most incongruous population that national development ever threw together in the evolution of an empire.

Russia is not a youngster in swaddling clothes clamoring at the door of civilization for recognition. Her civilization is hoary with antiquity. Her religious political system may seem strange, indeed, to him who views them at long distance, yet Russia has proven a mighty civilizing power, a mammoth crucible into which all manner of barbaric races have been gathered to emerge at least crudely chastened.

EARLY DAYS OF RUSSIAN HISTORY.

Previous to the ninth century A. D. the territory now embraced in Russia was known only as the home of nomadic tribes, similar to those of Northern and Central Asia. It was the restless Northman, Ruric, who sowed the seeds of empire. Cruising with his Varangians, about the year 862 he sailed through the Gulf of Finland, and, proceeding onward by lakes and rivers, discovered the native city of Novgorod.

In this nondescript collection of wooden huts Ruric established himself as the first grand duke, founded a state, gave it Scandinavian laws, divided the territory among his soldiers and countrymen that flocked to him, and named it Russia.

WHY "RUSSIA"?

So far as is known, the name was derived from a warlike tribe of Sarmatia, called Ros by the prophet Ezeckiel, who made their name a terror on the Roman frontiers. One of Ruric's chieftains took possession of Kiev. Thither Ruric's son, Igor, removed his capital, and the Normans soon had fleets upon the Black Sea and a mighty dukedom, constantly enlarged by new conquests made by feudal chiefs enjoying the title of dukes.

CHRISTIANITY INTRODUCED THROUGH ROYAL MARRIAGE.

Vladimir the Great, in order to consummate a marriage with the Greek Emperor's sister, adopted Christianity. The pagan duke made good his promise to destroy the pagan places of worship in the land, and before his death, in 1015, noble and serf alike had received the rite of baptism, and Christian churches sprang up everywhere.

No greater surprise can be encountered in history than Novgorod

developing into a powerful commercial republic nearly a thousand years ago. Yet such was the case, for early Russia, unlike most feudal countries, was not made up of merely nobles, serfs and military vassals. Free merchants displayed their wares in its cities, and a free and independent peasantry tilled the soil. A mayor and city councillors, elected annually, governed Novgorod. Its duke at the head of the state had no power to declare war, make peace or levy new taxes without the consent of the people. The public school found a foothold there.

TARTAR INVASION.

Greeks, Poles and Hungarians made war upon Russia, and finally, in 1223, a mighty host of Mongol Tartars swept over and devastated the land. Kiev, then outstripping Paris and London, fell, and its glory, closely akin to that of Greece departed. For 200 years Russia lapsed into a barbarism scarcely distinguishable from that of its conquerors, whose Khan fixed his residence at Serai, on the Volga, the headquarters of the Golden Horde. While not resisting the sword of the Tartar, the Russians were compelled to defend themselves from the Swedes, Danes and Teutonic Knights.

NOVGOROD AGAIN RISES.

Novgorod alone withstood the Tartars, although paying tribute to them. Her duke, Alexander Nevski, repulsed the Swedish, Danish and Teutonic invaders, and was established by the Khan as Grand Duke of Russia as a means of punishing certain rebellious dukes. He it was who began the work of reconstructing Russia on the ashes of her former greatness. He died in 1261, after attaining great results, was canonized, and is still revered as a saint.

INTRIGUE AND PERPETUAL WARFARE.

Then followed a period of strife, intrigue and endless warfare among the petty princes of the empire, each aspiring to succeed the grand duke. The capital was removed to Moscow, whence comes the term Muscovites. Poles and Lithuanians made war on the unhappy land. To escape the manifold troubles that beset them many Russians de-

parted to the unsettled regions to the east, where they intermingled with Asiatic tribes known as Cossacks, and finally took their name. They organized themselves into military republics, which finally were absorbed by Russia.

TARTAR RULE BROKEN.

In 1472 the Tartar rule was broken by Ivan, who, through marriage with a Greek princess, introduced the arts of Greece and Italy into Russia once more. His grandson, of the same name, who came to the throne in 1533, assumed the title of Czar. He opened up trade with the English, who were accorded great privileges, and was one of the suitors for the hand of Queen Elizabeth of England. He opened up trade with Persia and the Orient, and conducted the conquest of Siberia.

IVAN THE TERRIBLE.

This great constructive genius was Ivan the Terrible—so named because of the frightful cruelties he practiced. An example is found in the fate that befell Novgorod. Discovering that its people were plotting surrender to the Poles, he caused 60,000 of them to be destroyed before his fury abated. Poles and Tartars soon after burnt Moscow and most of its inhabitants. Ivan took refuge in a fortified monastery, where reflection upon his past drove him mad. In a fit of uncontrollable anger he killed his own son. This violent ruler died soon after.

Meanwhile bondage amounting to slavery sprang up in Russia at a time it was disappearing from the rest of Europe. The peasants were bound by law to the soil on which they were born. Soon the last of the race of Ruric passed from the throne, and for seven years war and pillage, due to pretenders to the throne, wrought havoc in an empire without a ruler, while the Poles and Swedes harassed the distracted people and took Moscow and Novgorod.

CHAPTER XI.

BIRTH AND PROGRESS OF MODERN RUSSIA.

Peter the Great—Death of a Romanoff at Conspirators' Hands—Elements Prove Deadly Enemy—Russia's Greatest Humiliation—Siege of Sebastopol—Pity the Czar.

A PATRIOTIC movement resulted in retaking Moscow and establishing Michael Romanoff on the throne of Russia in 1611. With the appearance of this family Russia ceased to be regarded as an Asiatic and semi-barbarous nation.

PETER THE GREAT.

Peace was purchased by the young Czar. Two lineal descendants occupied the throne in comparative quiet until Peter the Great made his appearance in 1682 and awakened the sleeping giant. He built a navy, equipped an army and encouraged the arts and sciences. Volumes could be written of this wonderful man, who, during a reign of forty-three years, revolutionized Russian social, intellectual and industrial customs, founded an educational system, altered the Russian calendar to conform with that of the rest of Europe, abolished the national costume, emancipated the women from what was almost Oriental slavery, built roads, established postoffices, connected the great rivers by canals and expanded his empire in every possible way. No modern ruler has achieved so much in so brief a period as this strange compound of vices and virtues—this constructive genius, warrior and legislator, yet weak drunkard, gross sensualist, unfaithful husband and cruel, vengeful ruler.

Peter the Great died in 1724, and was succeeded by Catharine I, and a line of monarchs whose reign was disturbed by intrigue, conspiracy and murder. Forty-two years later Catharine II came to the throne and brought renewed development and expansion to Russia. Nobles were deprived of the power to put serfs to death.

Her son, who succeeded Catharine II in 1796, shared the fate of her husband, and met death at the hands of conspirators in 1801. The liberation of Kosciusko and the rest of the Polish patriots was the principal feature of his brief reign.

With the coronation of Alexander, a mild, beneficent and talented sovereign, came the promulgation of laws forbidding the sale of serfs unless the land on which they were settled was sold, securing to every man the fruits of his own labor, and according to every free man permission to purchase land. Common schools were established for the masses. This was little more than one hundred years ago. Russia was slowly, yet surely, awakening from its painful sleep of centuries!

In the schools the catechism was taught—the catechism in which the Czar as head of the Greek church is presented as God's vice-regent on earth.

Upon the Emperor Alexander fell the weight of Napoleon's displeasure. The latter's march upon Moscow is too familiar a story to require repetition here. It was in the winter of 1812, when Napoleon's legions turned back from their prize, burned before their very eyes, that the quaint truthful epigram was coined—"The winter months are Russia's greatest generals."

ELEMENTS PROVE DEADLY ENEMY.

Napoleon learned its bitter truth only too well. His battle scarred veterans who had snatched victory at the cannon's mouth for their leader in many campaigns found a new and deadlier enemy in the freezing winds and blinding snow of the Russian plains. The history of the retreat from Moscow is a harrowing tale of dreadful calamities and suffering—of dreary stretches strewn with bleaching bones. In

the hours that the ancient capital burned the work of centuries was wiped out. With it went the French army of nearly half a million men, doomed to burial in trackless beds of snow, save for the miserable remnant that followed Napoleon back to France.

It was a master stroke of military daring that stamped a lesson upon the minds of military men such as the civilized world will never forget. After Waterloo Poland was annexed to Russia under a separate government. The remaining ten years of his life the Czar devoted to laudable efforts in the interest of his people. Yet it was beyond the power of any one man to remedy the evils nursed by ages of violence and despotism, and Alexander died miserable in the knowledge that a conspiracy was on foot to divide the great empire into a number of independent states. And who shall say that in his bitterness Alexander fared otherwise than to share the heritage of all who have ruled supreme as envied monarchs of the land of the great white bear?

SIBERIA'S HORRORS UNFOLD.

Nicholas, his brother, succeeded to the throne in 1825. His decision and moderation triumphed over evil counsel, but not without bloodshed. His brother, Constantine, made viceroy of Poland, developed an insurrection through his violence, and from 1830 to 1831 frightful bloodshed and devastation characterized its suppression. Then the horrors of Siberia were unfolded, and thousands of helpless Poles were deported to its dreaded solitudes. Russia, with characteristic sternness, put down the spirit of insurrection with a view to annihilating it for all time to come. Wars with Persia, Turkey and Khiva followed during this reign.

Interference in the struggle between Austria and Hungary in 1848-9 precipitated Russia in war again.

RUSSIA'S GREATEST HUMILIATION.

Scarcely was this ended when Nicholas became involved with Turkey, roused the jealousy of France and England, and brought on Russia's greatest humiliation of modern times. Conflict between the

Greek and Roman Catholic churches in relation to privileges in the Holy Land played no small part in this stupendous struggle, although the personal ambitions of Louis Napoleon and England's desire to secure Russia's trade in Central Asia were factors of no small moment.

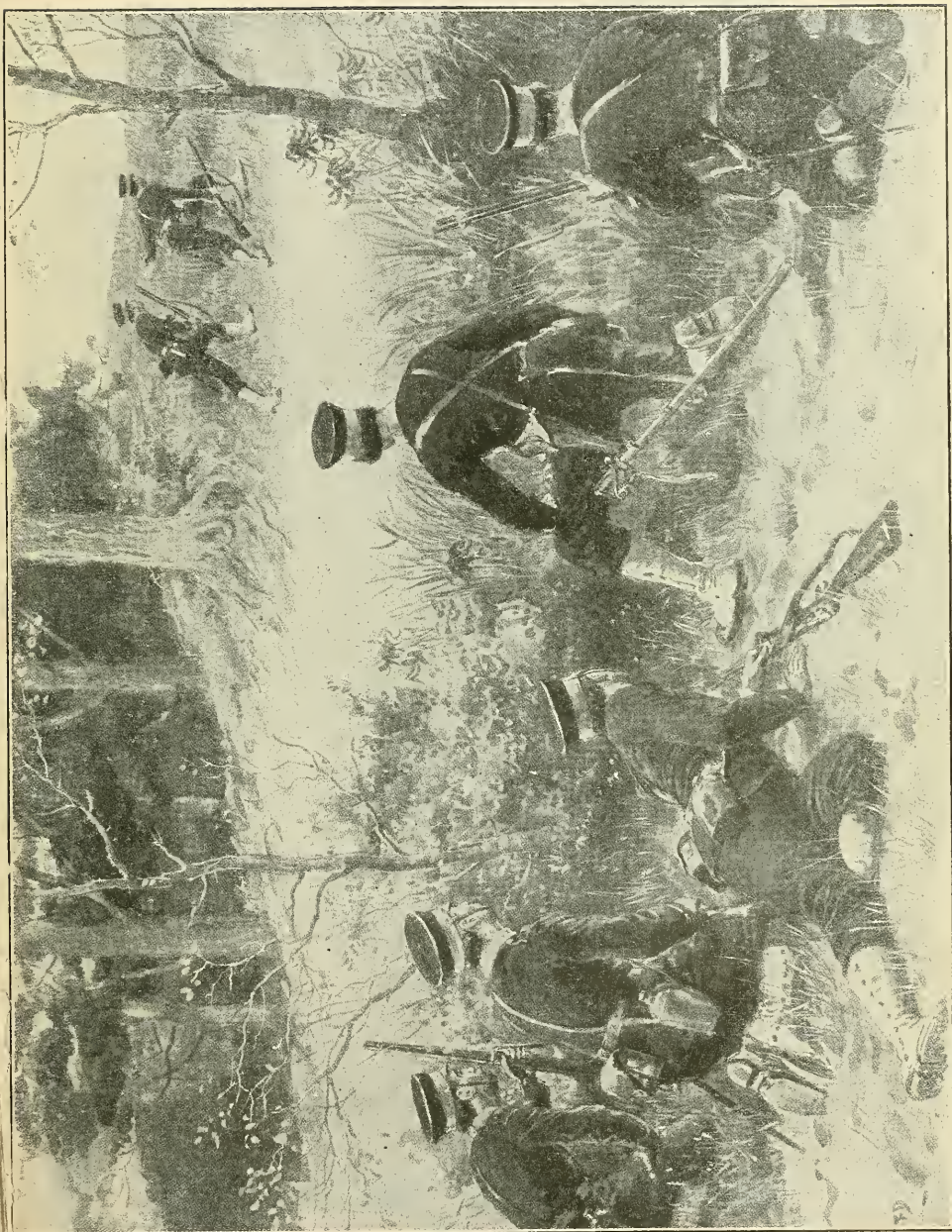
On July 2, 1853, Russia occupied two Danubian provinces; on Oct. 5 the Sultan of Turkey declared war, and a series of desperate battles followed, terminating in the Russian retreat before the allied armies. In the following March Odessa was bombarded and its defenses destroyed by the British and French fleets, and the world-famous Crimean campaign followed. Its climax came in the siege of Sebastopol. Fleets and an invading army 200,000 strong conducted the siege, while Balaklava and Inkermann became the scenes of conflicts made famous in song and story.

SIEGE OF SEBASTOPOL.

While the war was at its height Czar Nicholas died at St. Petersburg, and his son, Alexander, became his successor. After a siege extending over nearly a year the final and successful assault was made Sept. 5, 1855. Four days later Sebastopol fell.

In January, 1856, the Czar accepted the terms of accommodation proposed by the allies. In February representatives of the seven European powers opened a convention in Paris which terminated in a treaty which brought peace to Europe, gave the Ottoman Empire a new lease on life as the buffer state and provided the restrictions which resulted in permanently bottling Russia's Black Sea squadron, as was demonstrated at the time when it was most urgently needed to give battle to the Japanese fleets in the Yellow Sea at the opening of the Japanese-Russian war. This ended what was universally regarded at that time as the most stupendous military and naval action the world had ever witnessed.

Everywhere the story of Russian advancement and expansion is the same. Warfare—sharp, bitter and decisive—then a studied effort, when victorious, to placate the vanquished and make of him a friend. Russia has not escaped war during the last half century; it never does.



JAPANESE SCOUTS IN MANCHURIA.

THE scouts of the Japanese Army, in its advance toward the Yalu River, employed the field tactics of the United States troops, creeping along in small squads, but virtually keeping a line formation.



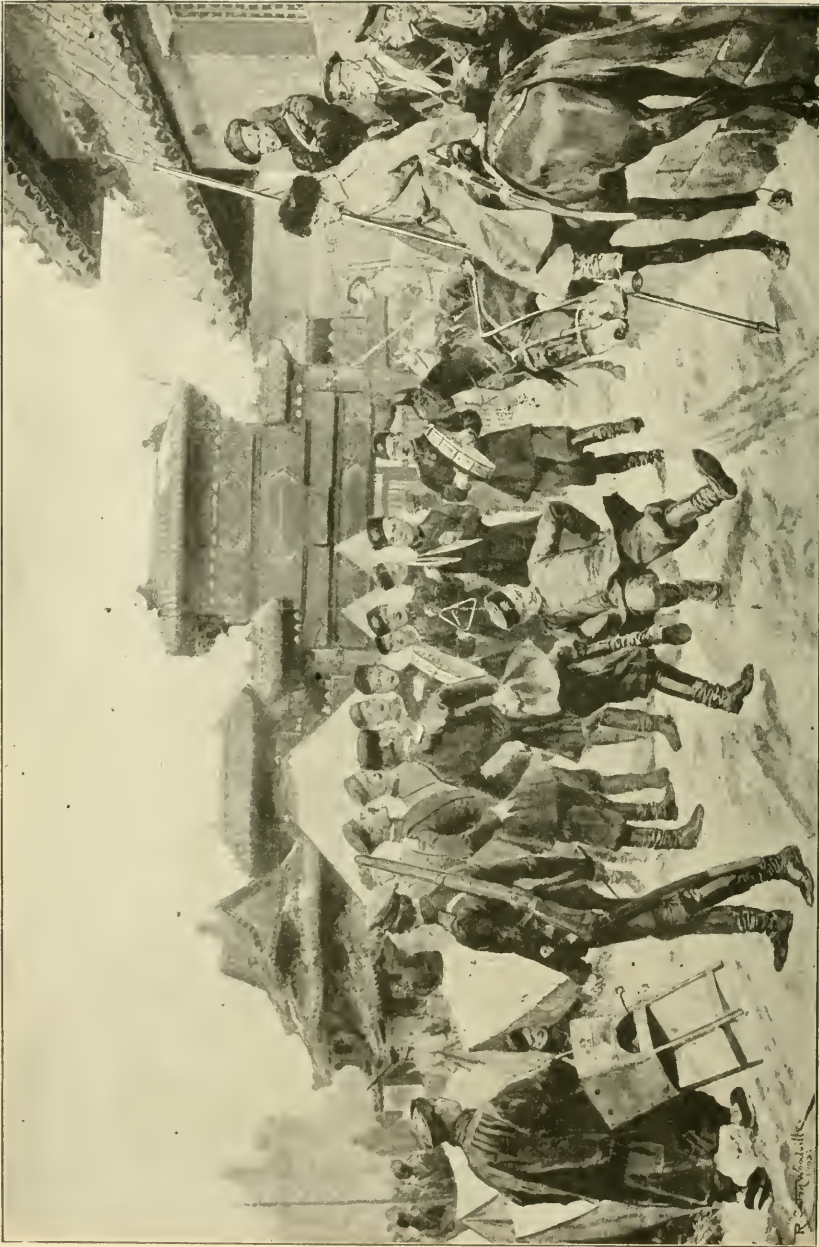
THE MOLOCH OF WAR IN THE FAR EAST.

JAP and Russ are battling ferociously around their tattered standards of war. In the background is an allegorical figure of War, casting forth forked lightning from one hand, and with the other waving the flaming torch over the devastated land. It is War in terrible allegory.



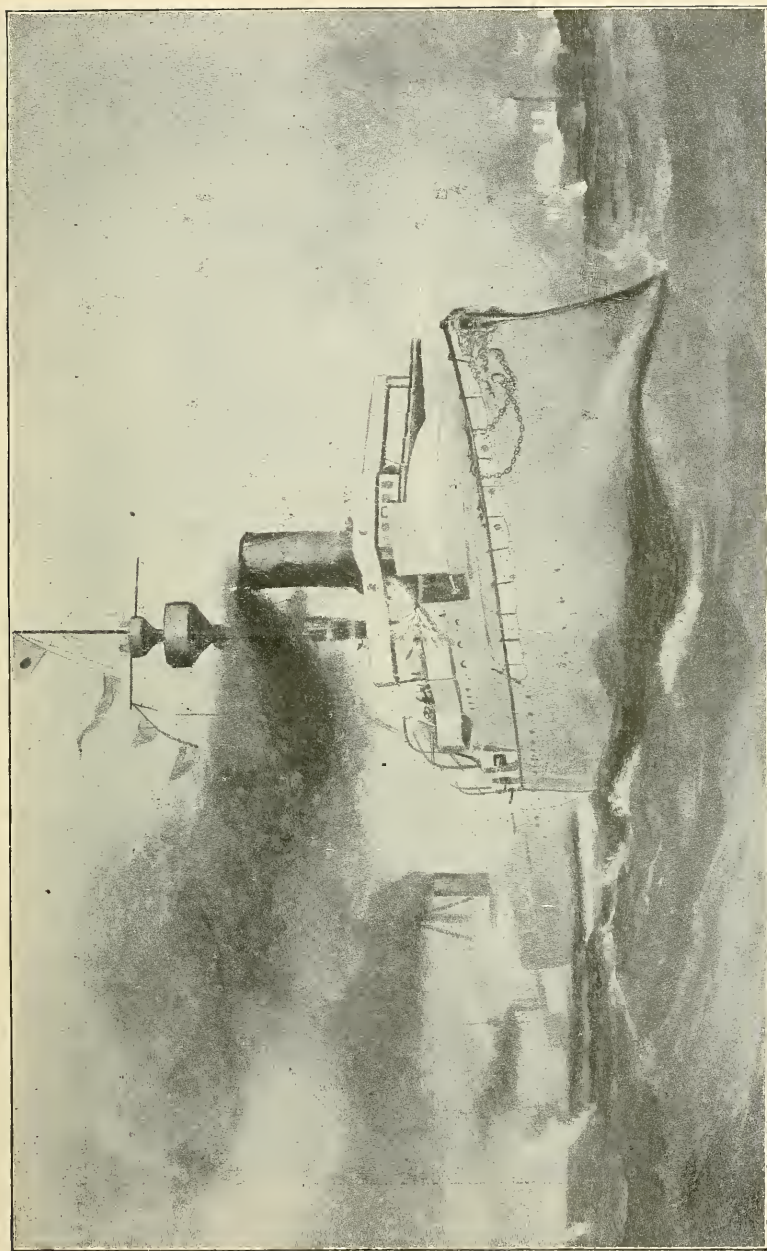
JAPANESE TORPEDO BOATS IN A ROUGH SEA.

ONE of the carefully-planned attacks of the Japanese torpedo flotilla upon the Russian fleet at Port Arthur was prevented by a terrible storm which swept the Yellow Sea. All but two were driven so far from their course as to fail to make the entrance for several days.



RUSSIAN AMUSEMENTS EN ROUTE TO THE SEAT OF WAR.

WHILE passing through Manchuria, to the Korean frontier, the Russian soldiers showed their pleasure-loving disposition by taking advantage of a short resting spell to indulge in their national dances. Members of the regimental band often furnished the music.



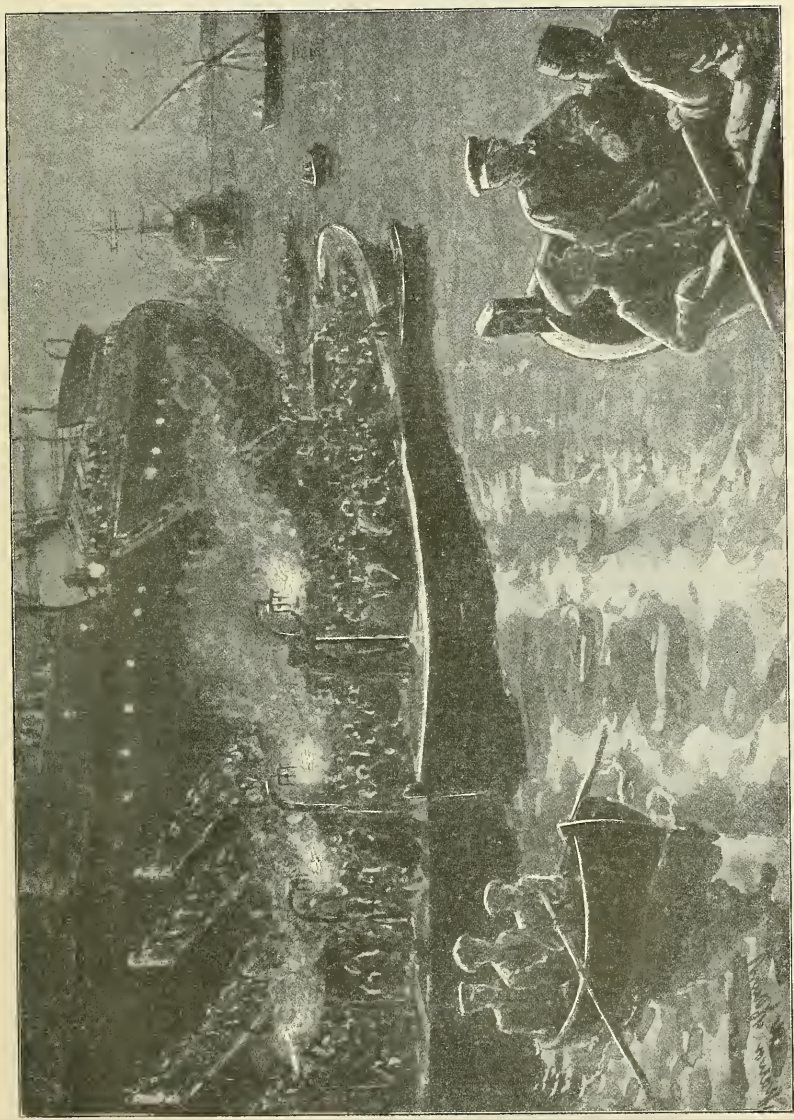
JAPANESE WARSHIPS IN AN ADVANCE ON PORT ARTHUR.

NOTABLE features of the many advances made by the Japanese fleet on Port Arthur were both the dash of the movements and the accuracy of their lines of formation. Their manoeuvres were executed with machine precision. These two traits constituted the naval strength which made it so formidable.



RUSSIANS DRAWING LOTS FOR MILITARY SERVICE.

Russia's almost-incalculable military strength made it unnecessary that all men fit for military duty should serve. The recruits were therefore required to draw lots. This scene is in a Russian town hall at the opening of the war.



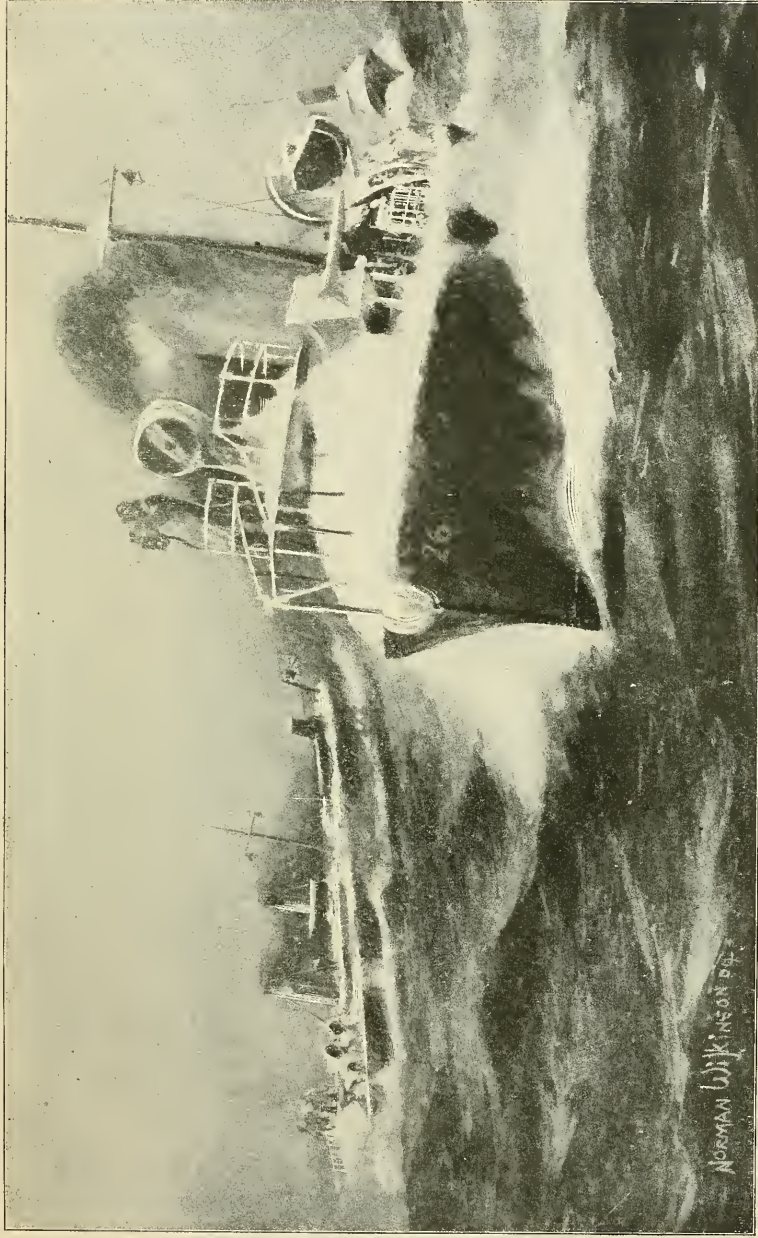
TROOPS AND STORES FOR PORT ARTHUR.

ALTHOUGH the actual outbreak of war evidently found Russia unprepared, for many months she had been rushing troops and stores to Port Arthur. The picture above was taken at Port Said, and shows a Russian warship bound for Port Arthur coaling at the former point.



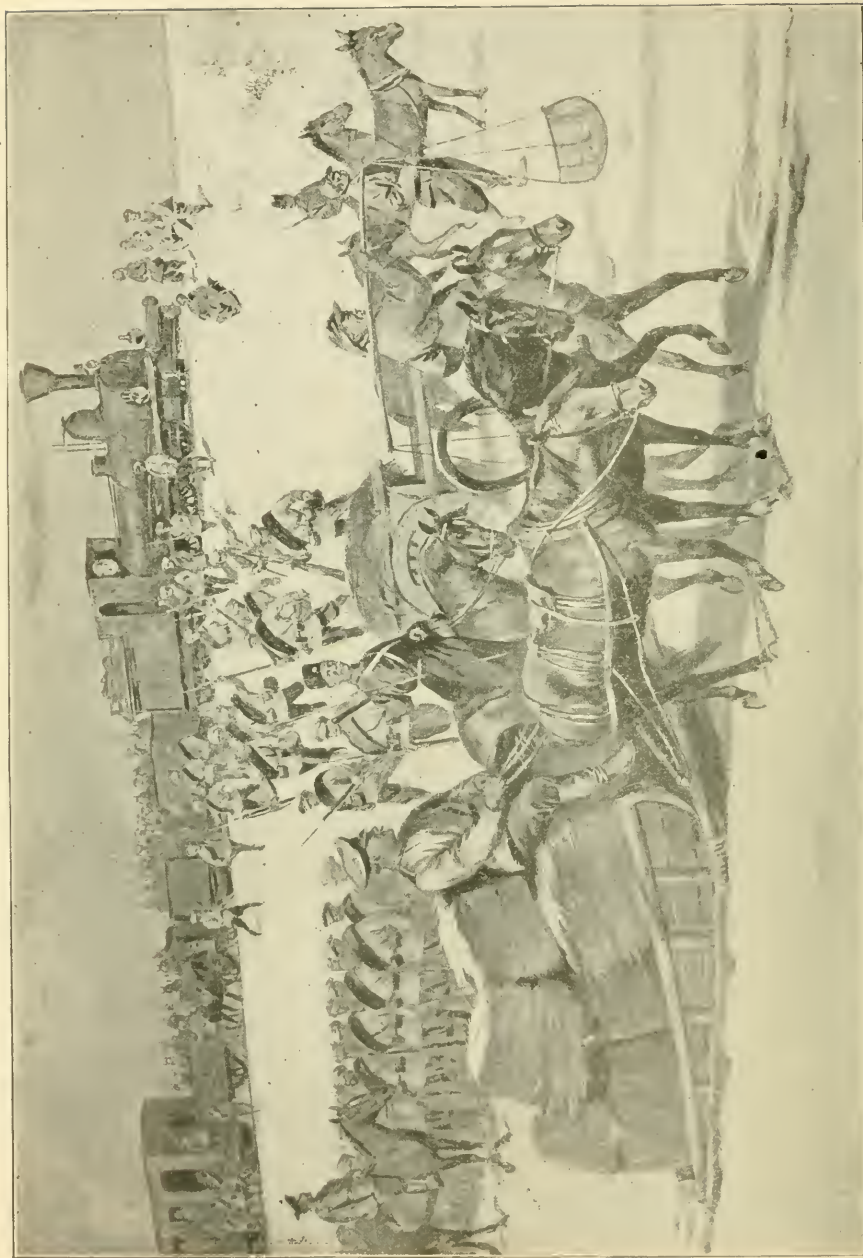
RUSSIAN SUBMERGED TORPEDO TUBE.

GREAT secrecy was observed by the Russian Navy regarding the mechanism and workings of its submerged torpedo tube. This is a picture of it, however, taken aboard the battleship *Peresviet*, afterward damaged by the Japanese torpedo attack. compressed air for firing was in the cigar-shaped chamber above the tube.



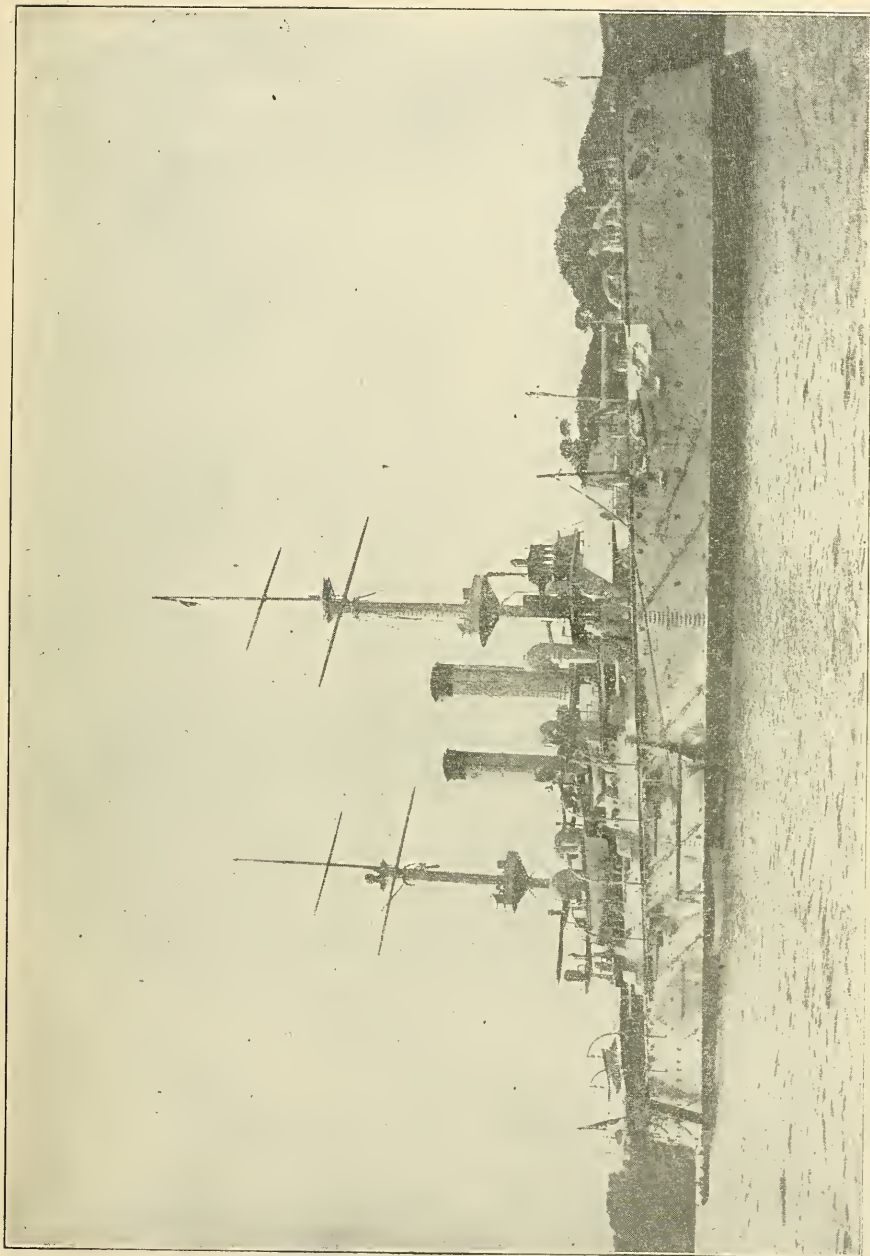
MIDWINTER MANEUVER OF JAPANESE TORPEDO BOAT.

ALMOST invariably the Japanese fleet sent out their torpedo flotilla on her errands of destruction in the midst of driving storms. The above is a fearless craft, maneuvering and deciding where to strike to the best advantage.



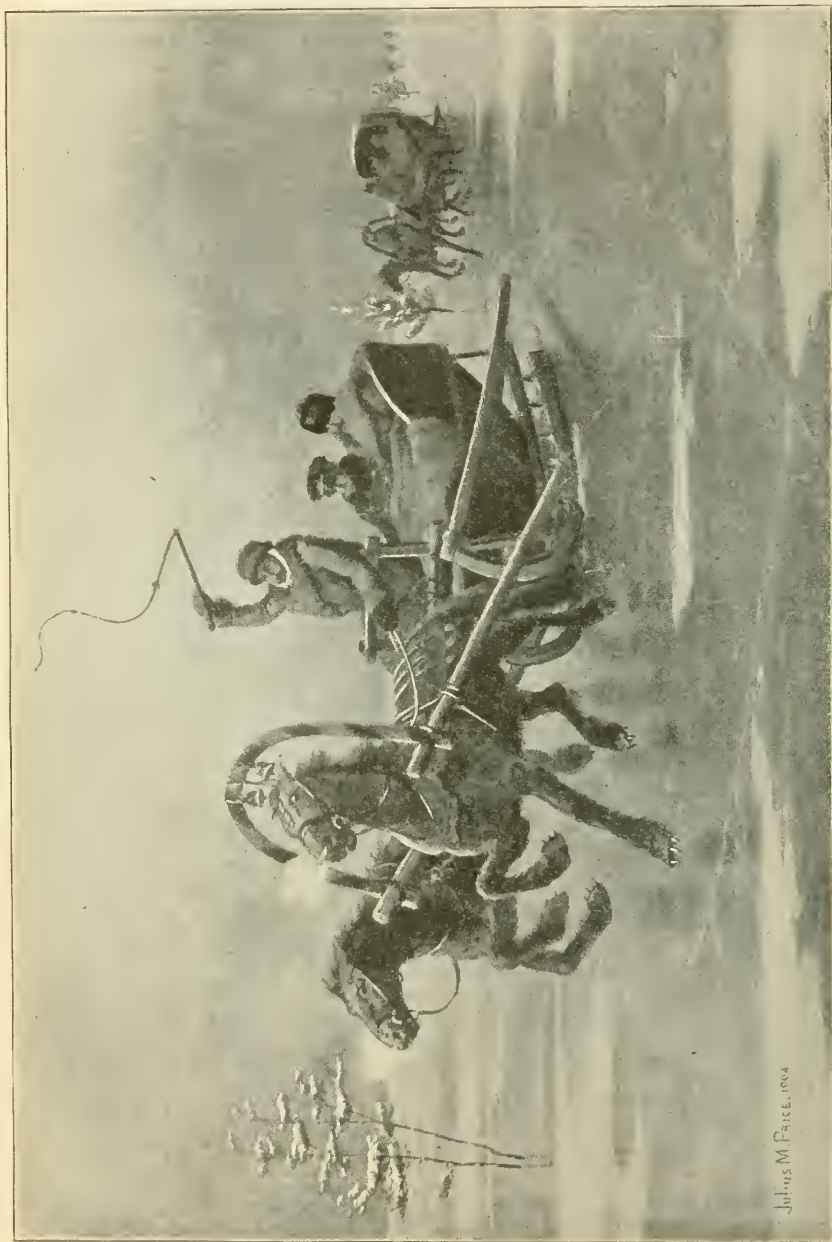
RUSSIAN TROOPS STARTING FOR KOREA.

A RUSSIAN detachment of troops are seen embarking from a Manchurian railway camp, on their rush for the Yalu River. The railroads of Siberia and Manchuria were from the first monopolized by the military, notwithstanding which the blockade was somewhat awful.



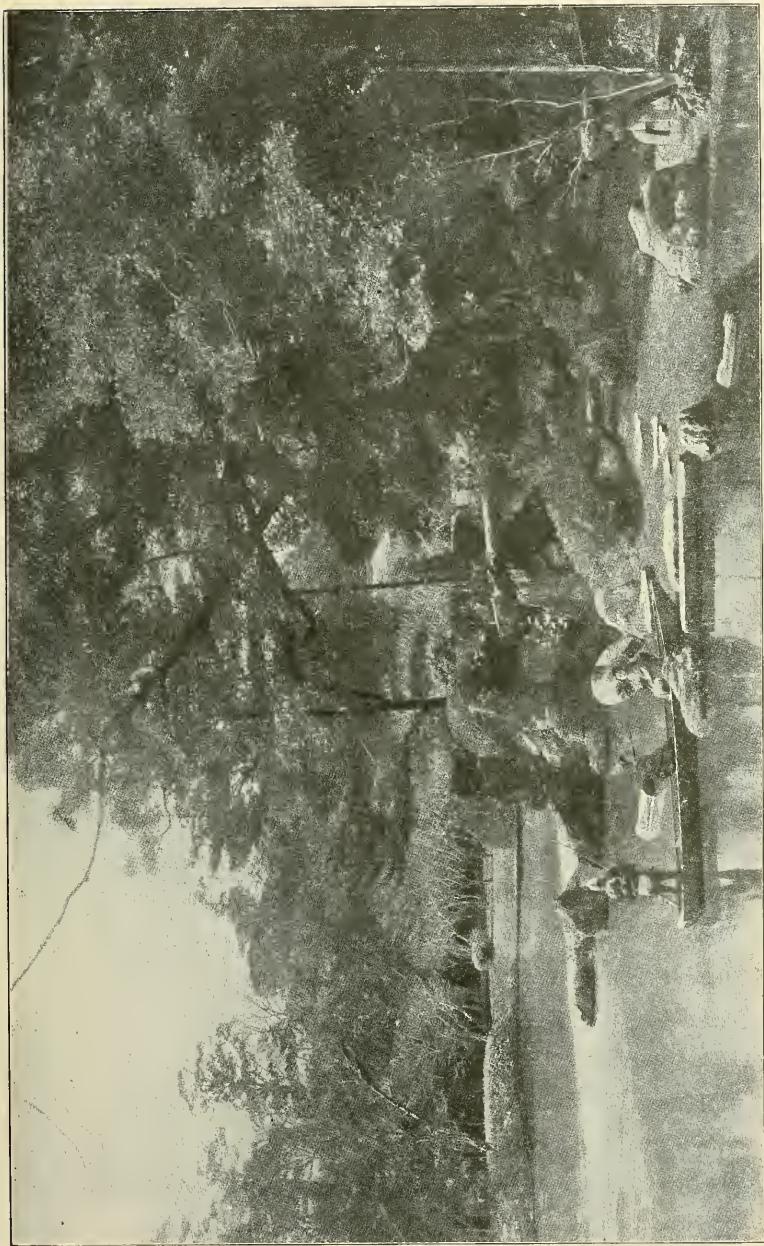
THE JAPANESE FIRST-CLASS BATTLESHIP YASHIMA.

ONE of the largest and most magnificent battleships connected with the Japanese Navy, being one of the six included in the first class. It was of 12,517 tons displacement, and was in the thick at many naval fights.



RUSSIAN OFFICERS HURRYING TO THE FRONT.

NEAR here is Lake Baikal, which was the scene of one of the great horrors of the war. Thousands of soldiers perished in the arctic storms which swept over its face, or were swallowed by gaping fissures while being hurried to the front.



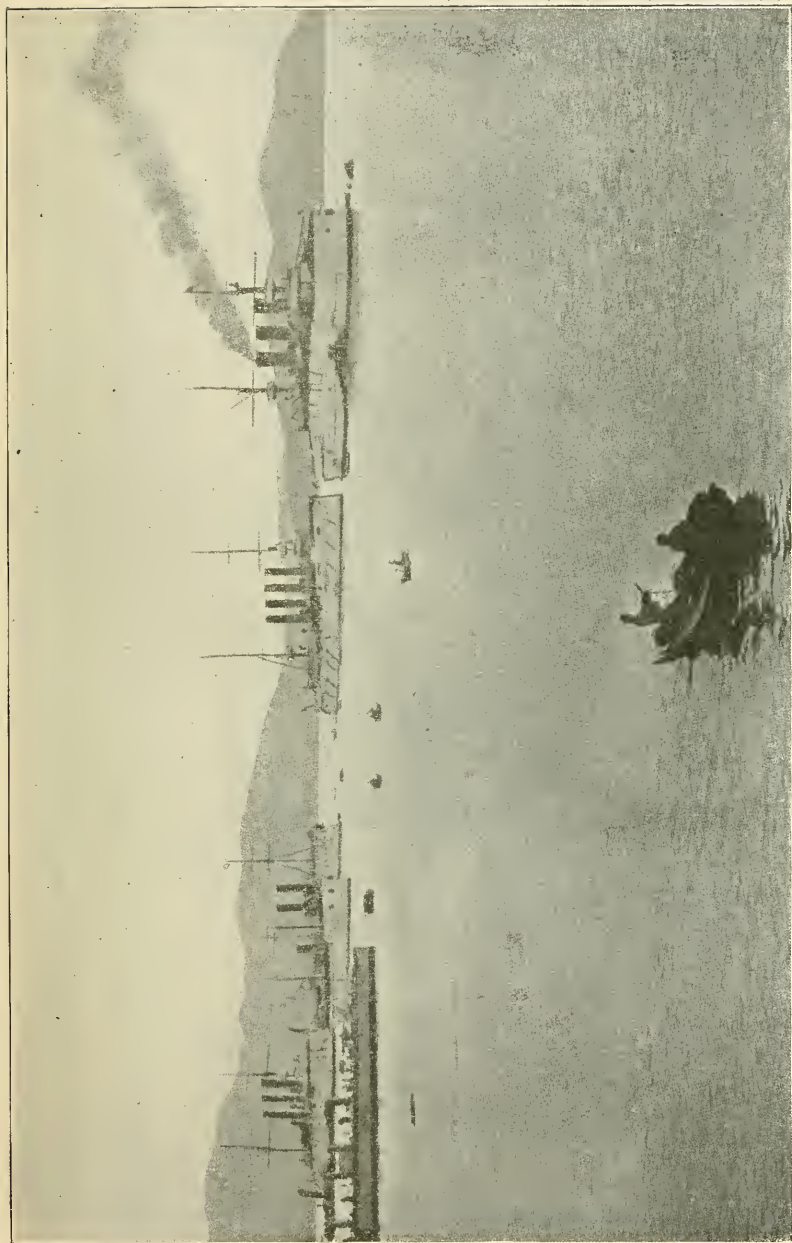
THE IMPERIAL PALACE GARDEN, TOKYO.

This is a favored spot of the Emperor and the royal family. In this locality, also, many of those brilliant war plans were formed which afterward startled the world. The scene is a most wonderful combination of nature and art, and typical of the "Land of the Rising Sun."



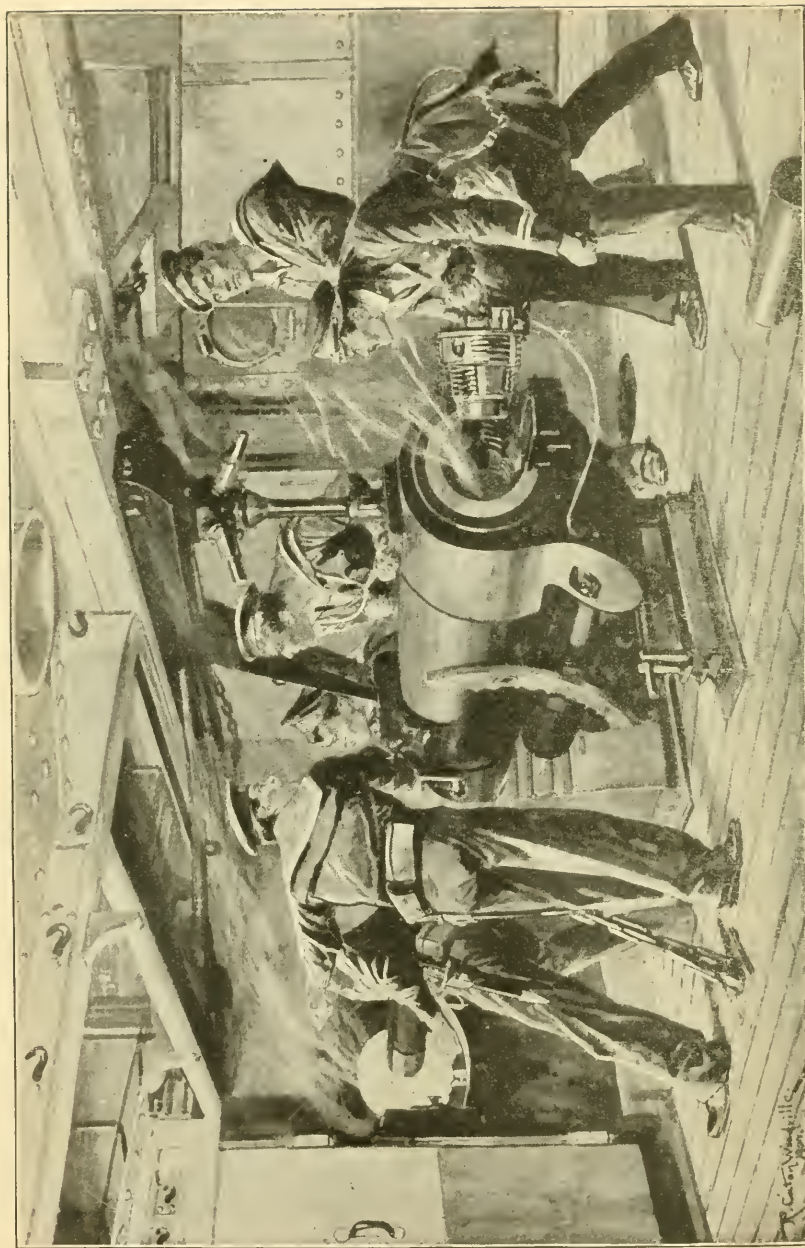
RUSSIAN CONCENTRATION ON THE KOREAN BOUNDARY.

A SECTION of Russian artillery is seen passing through the streets of a village near the Yalu River, the boundary between Korea and Manchuria, where the troops of Japan and Russia concentrated for the first serious land battles of the war. The artillery is escorted by a guard of Cossack cavalry.



SECTION OF THE RUSSIAN FLEET AT PORT ARTHUR.

The above represents a portion of the Russian squadron blockaded by the Japanese fleet at Port Arthur, partly by the Japanese warships and partly by the four Japanese freighters sunk near the entrance to the harbor.



RUSSIAN GUNNERS WATCHING THE EFFECT OF A SIGHTING SHOT.

Prior to firing a 12-inch giant, it is customary to send a smaller shell at the target. This is called a sighting shot, and the Russian gun crew are eagerly watching the effect of this preliminary discharge.

But she had reached a point where she gave promise of reform in that direction and of attaining distinction as the disciple of peace, when this gigantic storm broke. The pacific front was in no small degree to be attributed to the Czar.

Czar Nicholas II who in the eyes of the world is the absolute monarch who holds the power of life and death over 130,000,000 human beings, is the direct descendant of Michael Romanoff, who in 1613 was elected to the vacant throne of Russia, as previously described. Despite the strange vicissitudes that have been the lot of his progeny, Michael Romanoff established a dynasty that still rules Russia. Of this family Peter the Great stands forth pre-eminent as the father of modern Russia. It was he who led his people from Asiatic savagery to the high degree of civilization they have attained, and it was he who began the conquests and absorbing aggressions that have made that nation one of the greatest in the world. It is said by many who have delved deeply into Russian history that this able, if half savage, monarch outlined a policy that the statesmen of his country have been pursuing ever since, and that it is their constant consistency to the empire-building principles of Peter that has enabled the Muscovites to spread over most of Northern Europe and Asia, becoming, many profess to fear, a menace to the peace and independence of both.

There is little of that principle in the present occupant of his throne if the truth is told concerning him, yet that policy is rigidly adhered to and religiously enforced by Russia to-day, and doubtless will be in the days that are to come when the Czar shall have long since passed to his reward.

Nicholas II is forty-six years of age—a young man, indeed; but, then, Russian rulers have not generally been long-lived. He has been upon the throne since the death of his father in 1894, nearly ten years, and the average length of Russian reigns has been ten years.

There can be no doubt that Nicholas II is, as he was when crowned, a high-minded prince with noble aspirations. Like his father and the ruler before him he, at least, has sought to give his people a greater

degree of freedom than they have ever enjoyed, but it must here be stated that the Czar of Russia cannot, in all things, do just as he pleases. Russia is large, and its affairs are intricate. No one man could dominate its civil and military service. It has its departments and its bureaus, and these departments have their heads; men of long experience to whose counsel no ruler would turn a deaf ear. These ministers, each conceded the right to administer the affairs of his own bureau, have, it has often been said, formed a bureaucracy that practically rules Russia.

That thought must have been in the mind of the American traveler and journalist, who early in the struggle penned the following striking words:

"PITY THE CZAR."

"Whatever men may think of the war between Russia and Japan, and however their sympathies may be aligned, no man can help pitying Nicholas II, Czar and autocrat of all the Russias. This gentle, amiable and physically feeble young man, who abhors war to so great a degree that he dreamed not long ago of abolishing it from the face of the earth, and who would no more have engaged in the struggle with Japan than he would have cut his own throat, if he could have had his way about it, now finds himself on a sudden caught in the maelstrom of greed and passion which has swelled gigantic all about him. It is resistless; he has no choice but to be swept along in its mighty swirl; though he would gladly retire to a country villa and feed ducks, he must remain to be torn and crushed and made sorrowful at the center of things.

"There is no help for it. Nicholas is a puppet, in spite of his apparent autocracy. Surrounded by strong, forceful, able men who lust for conquest and more power, he has nothing to do but yield to their initiative. If he resisted them, he knows that his life would not be worth a rouble. He would be snuffed out in a night like a candle, and his giant uncle, the Grand Duke Alexis, who is as barbaric in his instincts, tastes and modes of thought as Catharine herself, would be set in his place.

“Poor, young Czar! He is fighting, not for Manchuria or Korea, but for his own life and his children’s. He is fighting, not the Japanese, but the men who daily kiss his hand in his own drawing-room.”

This picture is undoubtedly overdrawn, yet it is unquestioned to-day that the Czar did not look for war, and, like his forces, was totally unprepared for the initial blow when it fell.

Nicholas II will ever be remembered as the ruler who urged the Peace Conference which resulted in The Hague Court of International Arbitration and for his more recent edict relieving the Russian serfs of much of former bondage. More than once since negotiations opened with Japan it has been reported that his wish was for peace, but it is evident that his counselors have overruled him. The policy of Peter must not be relegated to the background because the present occupant of the throne prefers peace. Russia has ever been aggressive. She is aggressive now and the counselors have prevailed. A peace-loving Czar may pray for the success of Russian arms, but he cannot recall his troops or reopen negotiations until the war has run its course.

At least it was no insignificant matter that brought Russia and Japan to the verge of hostilities. There was a good deal of truth in the saying that England drifted into the Crimean war without knowing exactly why it did so. Not less accurate was Lord Palmerston’s familiar declaration concerning the Schleswig-Holstein troubles. Only three men in Europe, he said, ever knew what those war-making troubles were. Two of the men died before the war broke out and the third forgot what was the point in dispute. A slighting reference by Frederick the Great to Mme. Pompadour was one of the exciting causes of the seven years’ war. An overturned glass of water was one of the contributing elements to another. The omission of a simple “etc.” was the peg upon which an earlier one was hung. The theft of a lady’s petticoat brought Moors and Spaniards to bloodshed. The smashing of a mandarin’s teapot was the basis of a war between the imperial forces of China and hill tribes which lasted for generations.

If this be any consolation to Nicholas II it is perhaps the only element of satisfaction open to the peace-loving monarch, who unwillingly saw thousands of his subjects go forth to die in the warfare he abhors.



CHAPTER XII.

STORY OF THE GRAY OLD HERMIT.

Soldiers Armed with Arrows—Queerest People on Earth—Frightened at a Laugh—Strange Marriage Customs—The Pig Important to the Korean—Weird Medical Treatment—Where Wild Beasts Lurk—10,000 Korean Ears as War Spoils.

DIRECTLY across the narrow Strait of Korea opposite Japan lies the gray old hermit nation, dressed in white cotton grown on its own soil and spun by its own fingers. Its people are the gentlest, most foolish, credulous people in the whole world.

The race is almost without a rival physically. Even the most stalwart of the Mongols is not taller, straighter or swifter of limb than these dreamy, yellow-skinned children of sloth and dreams. Their Emperor is a soft-eyed, effeminate Oriental, a recluse surrounded by dancing girls and plotting eunuchs, and the government which is supposed to administer is utterly corrupt. His army is a huge joke. A part of it is armed with modern weapons, but it is absolutely without military spirit and is treacherous to the core.

WAR AWAKES THE SLEEPER.

It was into his dominions and upon his cities that Jap and Russ poured to determinate the outcome of their fierce quarrel, kill each other by hundreds, introduce a reign of terror and anarchy, devastate the land and perchance finally absorb it by right of conquest. But the solemn-visaged ruler of Korea could not say nay to the intrusion—not that he welcomed the intruders, but through force of the fact that bows and arrows were unlikely to prevail against two such ferocious

hosts as fell upon his slumbering domain and awoke it with the thunder of modern artillery.

SOLDIERS ARMED WITH ARROWS.

At the battle of Pingyang in 1894 a part of the Korean army volunteered to assist the Chinese in resisting the Japanese. But when the battle opened they fired a few flights of foolish arrows and then ran away to the woods, to cower and hide for days until they were assured that there was no further fighting in prospect. One sees everywhere in Korea the old men, tall, erect, with trailing white beards and the mien of so many Solomons, puffing their long pipes with a majestic gravity picturesque beyond expression. There are scholars among them who know the great Chinese classics and live in an atmosphere of poetry; but of practical ideas or of capacity for progress they are quite devoid.

An old world traveler, returned to his New York home just before the war started, tells of being informed at Pingyang by its native governor, a bearded dignitary in a crimson silk robe, with a jade pigeon in his official cap, that the reason there were not more wells there was that the city was on an island, and that if too many holes were bored in the bottom of it it might sink. And while they talked the fleas were hopping amiably from his gorgeous robe to the traveler's riding jacket; for Korea is a very dirty and verminous part of the world.

KOREA OF STRATEGIC VALUE.

Save for her agriculture and the gold mines in her northern hills—the value of which, by the way, has been greatly exaggerated—Korea has no sources of wealth. Her value to the victor in this war will be, for the present at least, her strategic value, for it must take generations to develop the Koreans to any serious point of industrial productiveness. In her ancient days she developed a very pure art, which was shown physically in her potteries. But when Kato and Konishi conquered Korea they took the famous potters in chains to the Japanese province of Satsuma, and that was the origin of the Japanese pottery,

which has been so vulgarized by the modern artists. Today Korea is even without arts.

QUEEREST PEOPLE ON EARTH.

As the Japanese army marched on its way to the capital of Korea the soldiers were stared at by some of the queerest people on earth. We think of the Chinese as living among the traditions of several thousand years ago, yet the Flowery Kingdom is right up to date compared with the Hermit Kingdom.

When the American Commodore Perry unlocked the Empire of Japan he started that realm into the quickest development of civilization that the world ever saw. Another American sailor, Admiral Schufeldt, opened Korea to the commerce of the world by treaty negotiated 23 years ago, yet the drowsy hermit has not yet even begun to rub his eyes. The nation is still almost as backward as when the American navy had to give it a trouncing shortly after the American Civil War for attacking Yankees who were inquisitive enough to undertake to explore Korean rivers.

FRIGHTENED AT A LAUGH.

The country is hoary with age. Some cities date back to the time of King David. The land is so old that the very rocks seem to crumble with rottenness. The Koreans themselves believe that their nation has lived about the allotted time, but they are excessively proud of their antiquity. They never smile. They can't understand how it enters the heads of foreigners to smile at anything. Some there are who have become frightened and took to their heels at the sight of a white man indulging in a hearty laugh.

Korean men of the wealthy classes are among the richest dressers in the world. More than in anything else they take pride in their high, conical, Mother Goose-like hats, made of horsehair woven so loosely that it keeps out neither sun nor rain. The nobles strut about the streets clad in all sorts of gorgeous gowns and attended by retainers garbed in all sorts of liveries. The noble has a different costume for almost every occasion.

One can tell a Korean's position in society by his dress. Style of costume differs for every caste, particularly in hats and in sleeves. For funerals the Korean dresses with special elaborateness, so that a death brings a richer harvest to the tailor than does a wedding.

The foreigner is apt to be struck with the attractive appearance of what he supposes to be little girls. Without any other head covering than their hair, which flows down their backs, they are brightly gowned. But these little folks are boys, not girls. When a little chap marries he dons the conical hat for the first time, and, no doubt, is as proud as the American boy with his first pair of knee pants. On that occasion, too, his hair is shaved from his head, all except a little top-knot about the size of a baby's fist, which is done up in a wad on the top of the head.

If nature has given beauty to any girl or woman in Korea the seductive gift is effectually concealed by her style of dress. Her costume is hideous. Grotesque, loose trousers extend from the waist to the ankles, where they are tightly tied. Over this garment is a petticoat barely reaching to the knees. A little yoke or shoulder cape with monstrous sleeve attached protects the shoulders and arms, but the dressmaker has quite forgotten to conceal the naked flesh from the chest to the waist with any sort of apparel. The material for this costume is a coarse cloth woven out of the fiber of millet stems.

The only attractively dressed native women in Korea are the dancing women, "Ki-sang," who somewhat correspond to the famous geisha girls of Japan; but these Korean dancers are wives of court retainers, well up in society, and their function is to amuse guests at official dinners.

The Korean matron carries her child on her back, its little feet resting on straps and its legs clasped around its mother's waist. The youngster is not weaned until he is 4 or 5 years old.

STRANGE MARRIAGE CUSTOMS.

Marriageable girls are secluded, just as they are in China, and so, too, are they bought and sold like merchandise in the matrimonial

market. For that matter the male children have as little liberty in the choice of their spouses, for they are betrothed, perhaps, while they are still being carried, pappoose fashion, on their mother's backs. Before marriage the girl wears a wide, stiff belt around her waist, which supports her figure. At marriage the ugliness of her costume is enhanced by the plucking out by the roots of her eyebrows and the short hair which on American maidens might do duty as bangs.

In Korea the wife is household drudge, child-bearer, gardener, stable boy, farm hand and man of all work. If her lazy husband is a farmer life for him is "one grand sweet song." She does all the field work, except perhaps in the critical time of harvest, when he can be induced to help a little to save the crop.

Unlike the enterprising Jap or the industrious Chinaman the Korean is a lazy lout. It is said that while on earth he gets just two baths—immediately after birth and directly after death. But though he be filthy in body his clothes are immaculately clean, and his heaviest expense is the replacing of garments worn out by excessive rubbing and beating at the laundry. The favorite posture of the Korean while at work is to squat on his heels. His chief recreation is the ancient sport of falconry.

THE KOREAN DRESS.

Korean children are dressed in embroidered jackets and caps, and with them, as with the Chinese, the care that is lavished upon the dressing of little boys in well-to-do families shows the estimation in which they are held and the affection that is lavished upon them, to the exclusion of their sisters.

As for the male population of the country, it looks like one vast and sorted white demonstration. Whatever his rank and wealth, the everyday dress of the Korean man is white—trousers, shirt and full-sleeved cloak, all made of flowing linen and kept scrupulously clean. He may, if he be a man of means, wear a blue silk cloak in place of white, or other elaborate costume, but this is only for polite society. Except in the case of a handful of youths, educated during the last decade at

the English school, the hair is never cut, but is gathered into a top-knot, thick, coarse and frowsy.

THE PIG IMPORTANT TO THE KOREAN.

As in China rice is the staple article of food throughout Korea, but the people indulge more freely in beef and pork than other Mongolian peoples, and they are especially fond of fish. Other common dishes are crushed beans, cabbage, chillies and strings of meat and dough. Fish is dried in the sun without salt.

The houses of the common people are huts built of baked mud, floored with like material and roofed with thatched straw. One apartment is reserved for the pig, every family having one. Flues beneath the floor keep the room unbearably hot for white folk, summer as well as winter. The hillsides are swept bare of trees and bushes to supply fuel for these furnaces until timber has become a scarce and precious luxury. All that is fit to go into the construction of houses is imported from Japan. Even the sprouts that spring up around the roots of former trees are carefully cut to feed the ever-hungry stoves.

BETWEEN TWO FIRES.

Early in the Japanese invasion of Korea the Emperor performed a characteristic "flop" and forthwith sent liberal presents to the Japanese troops at Seoul and other points of the peninsula. This marked a decided change of policy. The Japanese minister informed the Emperor of Korea that the Japanese government would appoint a member of the Japanese imperial house as viceroy, and that he would come to Seoul merely as an adviser to the Korean government. The Emperor was assured that there was no cause for alarm, and that the appointment was only temporary.

KOREA CULTIVATES JAPAN.

The Japanese seized Russia's coal depot at Chemulpo, where considerable coal was stored. The Japanese authorities then returned the Korean telegraph office to Korean Officials and chartered the only Korean commercial steamers, five in number, for use as colliers, and

likewise the only existing Korean warship, the Yank Mu, for the same purpose.

The Korean minister at St. Petersburg was not asleep and promptly announced that although 36,000 Korean troops were stationed about Seoul, his government preferred not to take up arms against Japan, because Korea was neutral and felt sure Russia would soon drive out the Japanese.

AMERICANS BOXED UP IN SEOUL.

With the first signs of war there was a grand scramble of Americans in the Orient to the the refuge afforded by a score of American consular and diplomatic posts. With the hideous echo of the Boxer uprising in China fresh in memory transplanted Americans were taking no chances with the possible awakening of cruel, ferocious instincts in Chinese, Korean, Manchu, Jap or even Russian. Seoul, Korea's capital, had been looked upon as the probable storm center. Horace N. Allen, the United States minister who guarded our interests against Korean outlawry, was not only haunted day and night by spectral assassins in the performance of his routine duties, but was boxed up in an unhealthy bungalow, with so low a ceiling that he could not stand upright with his hat on.

A battalion of Yankee marines from the Vicksburg, with a Colt automatic, was on hand long before the outbreak to guard the legation. Minister Allen was forced to eschew the comforts of a suburban home which he built for himself, and at his own expense, after struggling three months with the dread malaria and barely escaping death. An insanitary shack, this frail pile of mud and tile, with low, damp chambers built upon the ground. Two of the United States envoys succumbed to malarial diseases contracted within their bed rooms and an official of the foreign office was stricken down by the same fever after reposing but a few nights within these walls. Nor were the hygiene and the ceiling height of this sacred domicile the sum total of its deficiencies. Its architecture was truly eccentric, for, like the proverbial Irishman's shanty, it stood rear side foremost, the kitchen being in front, an embarrassing arrangement for a dignified envoy

extraordinary, who must rub elbows with European diplomacy swaggering in gold lace and sneeringly hypercritical.

THE UNITED STATES LEGATION.

The United States legation compound at Seoul, converted into a camp of marines, was a plot of over three acres, adjoining the grounds of the imperial palace where Emperor Heui Yi, fearing assassination by day, plied his scepter between midnight and dawn in the glare of the American electric light. It was in the heart of the legation settlement. Adjacent to the ministerial bungalow stood the houses of the secretary, constable, interpreter and attendants, also the jail; for in Korea as well as in China, Siam and Turkey, the United States has extra-territorial rights over its own citizens, none of whom is amenable to native law. All of these buildings were old, flimsy, one-story native houses of mud and tile, reinforced by thin brick walls.

PRECAUTIONS FOR SAFETY OF AMERICANS.

Peeping over the walls of this compound Minister Allen could see all the neighboring legations and consulates bustling with troops. Then his fatherly eye scanned the roofs of 300 Americans, for whose women and children he had to provide escort when they ventured in the streets. His was truly a heavy responsibility.

Seoul is greater than Washington, Detroit or New Orleans in point of population. In the event of anti-foreign demonstration the Americans would be outnumbered a thousand to one. With this knowledge our envoy warned all women and children to remain hidden within their doors as soon as the first murmurs of anti-foreign demonstration began to be heard. In co-operation with the other diplomats accredited to Seoul he arranged an alarm signal which was to be sounded at the first moment of uprising. The Korean army consisted of but 3,500 men, but not even this little handful of soldiers had been trained in modern military science. It resembled a constabulary rather than an army, and from the first it was realized that its powers in coping with a fanatical horde, seized with the instinct to pillage and burn, would be nil.

The favorite remedy which Korean physicians administer to their unhappy patients is to stab them. If any part of the body is sore or in pain a needle is thrust into that part. Frequently lances are recklessly jabbed into the abdomen or breast to the length of the hand without regard to the position of vital organs that might be in the way.

If this method of treatment fails all sorts of incantations and superstitious practices are resorted to. A white traveler once saw a native physician prescribe for a patient a brother's finger made into soup. The brother cheerfully parted with his finger, but the visitor did not remain long enough to watch the effect of the medicine.

There are few Buddhists left in Korea since they were all driven out of Seoul, the capital, for inciting a rebellion. The religion of the lower orders—if religion it can be called—is a species of devil worship. The native believes that evil spirits inhabit withered trees, and every time a Korean passes one of these objects he throws a stone or a bright piece of rag at it to propitiate the demons. In times of trouble the spirits are further placated by offerings of rice and wine left in a little house near the foot of the tree.

WHERE WILD BEASTS LURK.

To the north of Korea lies the wildest part of Manchuria, peopled by an ignorant and unprogressive race, who have lost even the military traits which they once possessed. There has always been a neutral zone between Korea and Manchuria. This little strip of country, being without government, was peopled by outlaws and wild beasts. The country today has been to some extent subdued and ordered by the presence of Russian authority. It is in this region that the Russian troops were massed.

A part of the forces were slowly moved down from Vladivostok, at the mouth of the Ameer river, and from Mukden, the ancient Tartar capital, through which the Port Arthur branch of the Trans-Siberian Railway runs. These bodies of Russian troops, moving on foot from the east and the west, passed through a country whose language they

could not speak, surrounded by a sullen, suspicious, primitive people.

Korea, long known as the "Hermit Kingdom," has since early in history been the cause of trouble between China and Japan. Lying as she does between the two she acted as a buffer state and each strove for her control. In the first battles, China had the best of it. The Japanese fleet was destroyed and the Koreans were forced to pay tribute to China. The Mongol tyrant Kublai Kahn also used them to swell the army with which he attempted to invade and subdue Japan, as told in the chapter devoted to the land of the Mikado. He was, however, defeated with great loss and the Japanese invaded Korea in revenge and carried home 10,000 Korean ears as spoils of war.

Until recent years Korea has stood still, and even now that Japan has infused the country with some of her progressive ideas, the dress and customs of the people are the same as they were 1,000 years ago. A Korean never runs, unless driven by the lash. He crawls along the streets of his city or town, and, if struck, falls down and waits to be picked up. Apathy to pain or pleasure is in every face the same.

LAZIEST WORKMEN ON EARTH.

To see Korean workmen digging up the ground is a lesson as to how things should not be done. An enormous spade is sunk into the soil by two or three coolies with an immense expenditure of groans and then two or three more gradually pull it up with ropes, at which they heave like a crew of sailors heaving up an anchor. It naturally follows that each spadeful of earth takes as long to extract as if it were a load of gold ore. Instead of using carrying poles like the Chinese, they pile the packages and burdens that they have to carry on heavy wooden pack saddles, which must throw the weight in the wrong place and increase the strain on the dorsal muscles.

At Chemulpo, or Jensen, as the Japanese call the port, the shore is crowded with a hustling, pushing horde of porters, all waiting for the incoming boats and forcing their way on to the sampans as they are pulled on to the mud banks. It takes two of these men to carry what

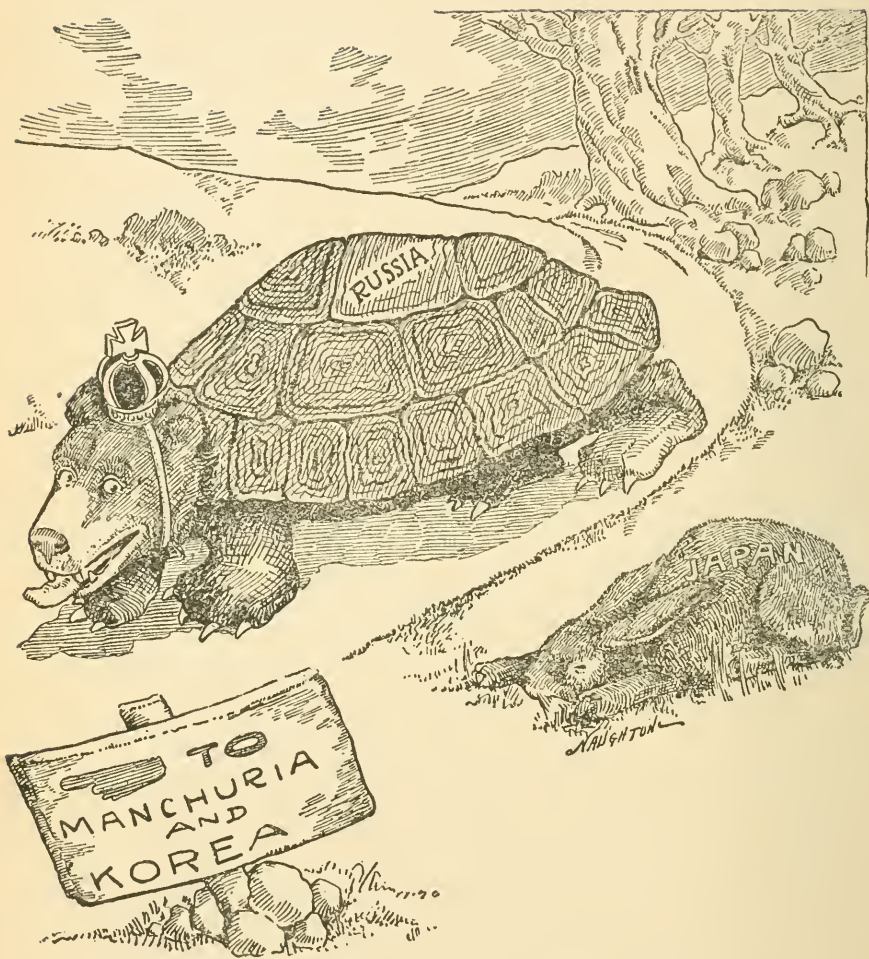
one Chinese coolie would bear with ease, and the clinging folds of their white linen skirts, even though they be turned up, do not make their progress any easier. It is said that under proper and vigilant direction the Korean coolie does a fair day's work for less than a fair day's wages.

The people are taller and more robust than the Japanese and are probably of Mongolian-Tartar origin. They are much like the inhabitants of Northern China and practice similar so-called religious customs.

Seoul (called by the Koreans Han Yang or King Gi), is the capital and Chemulpo the principal treaty port. The others are Fusan and Gensan. The cities of the country are the dirtiest on earth. Filth is all pervading and the smell is indescribable. Foreigners visiting one of the cities are compelled to cut their stay short on this account.



Uncorking the Volcano.



RUSSIAN TORTOISE---"I WONDER IF HE IS ASLEEP."

Everyone knows the fable of the Tortoise and the Hare. In this case the Tortoise had some reason to believe that the Hare was not really asleep.

CHAPTER XIII.

RUSSIA'S FIGHTING POWER.

The Eastern Gibraltar—Precautions that Failed—A Railroad Conductor Mistaken for the Czar—Russian Officers Box Sailors' Ears—The Vital Connecting Link—Horror of Lake Baikal Recalled—Compared with Santiago Campaign—Soldiers' Diets Compared—Russia's Grim Warrior Leaders.

HOSTILITIES opened as a surprise for Russia. Although possessing immense military and naval strength it was not so distributed as to be available for immediate use. The Great White Bear of Europe had little fear of an outbreak on the part of the little Red Ant of the Orient without the delays of long diplomatic negotiations. In this she was mistaken. And like all the world she gasped with surprise when the Japanese blow fell at Port Arthur.

THE EASTERN GIBRALTAR.

Naturally interest centers upon this great Russian outpost, the eastern Gibraltar. Writing from the spot just before the war an English expert pronounced the great fortress that has since occupied the wrapt attention of civilization untenable. Of course due allowance must be made for the fact he saw through English eyes. Subsequent developments afforded an excellent test of the value of his expert opinion, expressed thus:

“Port Arthur is over-fortified. Its frowning works, mounds of earth and bastions of granite rock, its glacis and its trenches, circling and crowning some score or more of often remote and disconnected hills that can be dominated from other heights render them open to

attack and capture in detail. And to such a form of assault they are still further peculiarly exposed, for the scorings of the soil are numerous and deep. Gullies traverse the hills in all directions, and there is magnificent cover for riflemen, often up to within 300 yards or less of the nearest outlying defenses of the main works. Again, scarcely half the forts are completed or have any guns in position to check an attack delivered from the land side.

“It is different toward the sea front, but even there the harbor may be reached, though there is a boom nightly spread across the entrance to the inner basin, and the mouth of the haven can be blocked by the big old Chinese boom, with its ‘chevaux de frise’ of projecting spars, shod with iron. And, of course, the Russians have laid down torpedoes and mines to protect the channel and entrance. Should the forts fail them, the mining expert is expected to touch the button and blow any too daring enemy’s craft into fragments.

“It is intended, once the harbor has been deepened over a greater area, to open a new channel, cutting this silted sand in a direction opposite the existing basin upon the far side of the waterway. By that means the commercial marine would have its own part of the harbor and direct access to the trader’s wharves and the new railway sidings. There is a rise of 8 feet to 12 feet of tide at Port Arthur. The two latest battleships out from Europe found no difficulty in getting into the harbor, although they were said to draw over 28 feet of water. They were at once taken into the basin, where they were touched up and painted black within two days, like the other warships in port.

“In Port Arthur there are in all 14 warships, not counting torpedo boats or torpedo destroyers, new or old or acquired from the Chinese. Of the fourteen craft seven are battleships, three or four are of a type like the Sevastopol, which was still in the basin the other day. Most of the ships are anchored in three lines ahead, behind the jutting point, known as “Tiger’s Tail.” In the outer lines are the heavier craft. Besides these, but also included in the fourteen, there are two battleships and a cruiser anchored between the hills at the outside of the harbor

entrance. All of them, like the Japanese ships, have their fires alight day and night, ready to get under steam at short notice. Meanwhile they keep the furnaces going with local coal—Siberian, Chinese and Japanese. From what I saw of their fuel stacks, I should say that the Russians could scrape together in briquettes or otherwise about 200,000 tons of Cardiff coal or its equivalent.

“The Russians rarely go out either for target practice or for steaming maneuvers. From such information as I could gather, as well as what I saw for myself, they are slack in their sailor duties, for the officers spend much of their time ashore, and the ideal of Russian life seems to be finding enjoyment and solace in such amusements as a very “tarry” town affords—a circus, a wretched theater, parties and dissipation of the Cossack or Tartar kind. And the army men are quite as ‘sprey’ as their brothers of the brine.

“But it is no worse, mayhap, than Portsmouth was a cycle or so ago, when prize money was plentiful and man-o’-warships took life as Hogarth has painted for us. Yes, and the British sailors fought well enough in those times. Again, it may be that as the Russian ships are not taken either out or into the harbor under their own steam, but are hauled by tugs, and directed by local pilots, there is an excuse for their not being out and about at sea every day.

“It takes much time to get them all towed out and in, but the fact that the officers do not handle their own ships under the vessel’s own steam indicates either a want of confidence or a want of experience upon the part of their naval commanders. The pilots and tug captains, by no means all Russians, are now to be set a new trial, for the fleet is to be tested by being towed out and into the harbor during the night. As the entrance is straight, wide and clear, though but of moderate uniform depth, and the rocky hills stand out boldly, there should be no serious difficulty or risk in the adventure. From a frequent inspection of the fleet’s targets after practice it is evident the shooting is of a very mediocre quality. The target was never towed at any great speed, nor was the range a long one, but it was rarely ever

hit or put in danger. Of course, I am told it is different with the artillerymen—the garrison gunners in the big shore batteries that frown from every hill—they can shoot well, and many of the cannon are of great size.”

VIEW OF VLADIVOSTOK.

This is one view of the bulwark depended upon by Russia as the principal base for naval and military operations in the far East, and one opinion of the character and quality of her fighting men. But even the great Port Arthur can only be considered as a unit in the system builded by Russia in anticipation of such an emergency. Far to the north, a distance of 1,200 miles, lay Vladivostok, ice-bound, yet affording a splendid summer harbor and an operative base. In a country of such tremendous distances a matter of 1,200 miles is a mere bagatelle. And besides, the railroad afforded connections between the two and with inland strategic points and Russia itself. Let us see what impressions an American—a Kansas City traveling man—gathered of Vladivostok, advanced before the outbreak of the war.

“I went up there on a merchantman while working my way gradually across the earth and got there at the proper time to find everything ice-bound and covered with snow. A more desolate aspect than those circling hills presented I want never to see.

“Every one in the town wore a uniform of some sort—or mighty nearly every one. After I'd been there a few days I though I'd seen all of them, but one bright Sunday morning I was standing in front of the railway station smoking a wretched cigar when my attention was attracted to a most imposing-looking official who was walking slowly down the main street—Wradenrodt, I think it is—head held erect, eyes straight to the front, gold lace on his cap, gold lace on the sleeves of his coat, gold lace on his coat collar, a sash and a small sword or baton at his side.

A RAILROAD CONDUCTOR MISTAKEN FOR THE CZAR.

“‘Heaven!’ said I to myself. ‘This must be the czar at least.’ I asked the French consul about the important-looking personage and

he told me I had seen a passenger conductor who ran between Vladivostok and Harbin on the Trans-Siberian railroad. I saw several after that and verified it. As the railroad is operated by the imperial government everything is military till you can't rest. Yes, I've drunk vodka. You can see more sights on two glasses of that stuff than on any liquor I ever met with.

"I don't think much of the Russians in this trouble. They must crush Japan by force of numbers, but if the little brown men once whip them on the sea it will be all over. And they stand a good chance to do this, too—that is, of course, if the Russians do not get their Black sea fleet through the Dardanelles to add to the Asiatic squadron. If Russia does that the Japanese will have a hard time of it. There are one or two points to this war—if it comes—that should not be forgotten. Russia will have to guard all that stretch of railroad between Port Arthur and Harbin, the junction with the main line of the Trans-Siberian road.

"It will take a big force to do this and it must be well done, for if the Japs ever get possession of it and can then control Masampho and Fusan they will come pretty close to owning the country. Russia has the advantage in that it has been in Manchuria so long now that it has likely enough got the railroad well protected. If Japan can hold Masampho and thus command the straits and the Yellow Sea I can't see where the Russians are going to get off.

RUSSIAN OFFICERS BOX SAILORS' EARS.

"And the Russians—I've met many of them, including a large number of officers in the navy. The officers, most of them, are companionable, social fellows, but I found them excessively tyrannical. Our sailors wouldn't stand treatment like that accorded the Russians—not for a minute. The singular thing is that there is really so little trouble in the crews. I remember standing one day on the quarter-deck of a Russian warship in the harbor of Nagasaki. A sailor walked to the mast and reported himself back from liberty ashore. He was drunk, very drunk, and that is a serious offense in the Russian navy.

"The master-at-arms had entered the man's name and was allowing him to turn away to hunt a soft spot in the fo'c'sle, when the officer of the deck came out of his cabin. In an instant he had strode forward, seized the sailor by the arm, something our officers would never dare to do, and had wheeled him around so that he could examine his face. Then, giving him a sound cuff on the ear, he sent him sprawling on the deck. That sort of action would have subjected an American commissioned officer to a court-martial.

"The city is a straggling place and not one that I would think could be easily defended against a determined naval attack."

THE VITAL CONNECTING LINK.

So much for Port Arthur and Vladivostok, the two tide-water terminals of the railroad so important to Russia. Now for the railroad itself, the connecting link between the seat of Russian government and the theater of war. Upon its newly laid rails rested the fate of a nation, for over its length would have to be transported every fighting man, every horse, gun and all the supplies required by the Russian army in the field. Upon this railroad all eyes turned, for it must be remembered that 3,000 miles intervened between the scene of hostilities and Moscow, the nearest Russian supply station of any magnitude.

Had the Trans-Siberian railway been twenty years old, double tracked and up to date in every equipment, with officials trained by long service, the outlook would have been different. But no military man having experience in handling troops over our newly constructed Western railways, believed it possible to move any considerable body of troops over a single-track four-thousand-mile railway—or two-thousand-mile, if you choose to consider camps at which military supplies were accumulated in uncertain quantities.

The history of new railways in the Western part of the United States has been one of washouts, sinking of tracks, improper ballasting, and accidents due to light rails and imperfect equipment. A traveler who came over the Trans-Siberian road just before its completion

represented the distance between switches at which trains could be turned out as averaging thirty miles over long stretches of territory. American engineers say there has been much bad engineering. Tracks have been laid in exposed positions, and the story is told of a stretch of three miles of ties and rails having been floated away during a single flood. Only a forty-four-pound rail is used, which is too light to stand any heavy or continuous traffic.

HORROR OF LAKE BAIKAL RECALLED.

Elsewhere, in the story of the first actions of the war, the frightful disaster on Lake Baikal was recounted, wherein two Russian commands were lost and frozen to death in attempting to march across on the ice. For not least among the handicaps under which the war was opened was an uncompleted section of the railroad encircling Lake Baikal. The latter is no mean body of water. It is the largest fresh water lake in the old world, with the exception of the Victoria Nyanza. It is 398 miles long from north to south, from 18 to 57 miles wide, and has an area of nearly 15,000 square miles. It is smaller than Lakes Superior, Michigan or Huron, but is larger than either of the other two great lakes. As the Dead Sea is notable because its surface is below ocean level, Lake Baikal is notable because its surface is 1,566 feet above sea level and the bottom is 1,624 feet below it, giving the lake the extraordinary depth of 3,185 feet.

Across this great inland sea the Russians sought to lay rails on the surface of the ice. By such means and the employment of sledges the railroad communication was maintained, although at deadly risk and great cost.

To hurry forward enforcements over such a single-track railway, under such discouragements, is a work which would not have been undertaken with equanimity by even our military men of the early days with their broad experience in campaigning along newly constructed railroads. Yet that is precisely what Russia had to do—and did.

The moving of large bodies of troops by rail is so difficult a matter that an officer of high rank who served in the campaign of the allies at Peking declared early that the congestion at the eastern end of the Siberian railroad would be so great, in rushing troops and supplies to the front in large quantity, that the authorities would actually find it quicker and more convenient to unload the troops at Lake Baikal and march them overland to the seat of war. The maximum capacity of the Siberian line for continuous and prolonged service has been stated as low as 500 troops a day with supplies, though the best authorities set a much higher figure.

The fact that the road has a gauge of its own made the return of cars from the eastern terminal a most essential part of the problem. Some of those who discussed the situation apparently made the mistake of assuming that Russia would have to keep its army supplied in chief part by means of this railroad line. The immediate question, in the opinion of competent observers, was rather how long it could supply the needs of its fighting men from the stores accumulated at Port Arthur and Dalny, another Russian coast supply station near Port Arthur on the same peninsula.

In this connection the statement of Joseph C. Byron of Williamsport, Md., who was a captain and quartermaster in the United States army in China during the Boxer troubles and afterward visited Korea and Japan, is of interest.

"There is a great deal of difference," he says, "between the ease with which supplies can be transported by land and by water. A ship seems to have unlimited capacity. We loaded the *Pak Ling* at Tacoma with hay and grain for Manila and when by rights it should have been full, it took sixteen carloads of hay to 'square off the hatches' as the mate called it. This ship carried over 600 carloads. Imagine 600 cars standing empty at the eastern terminus of the Siberian railroad and then making their way back over some thousands of miles for more supplies on a single-track road, a toilsome journey of weeks to get to the Pacific and weeks to get back; while Japan, with two ships, places the same amount of supplies where it needs them in two days.

"In the Santiago expedition we had several miles of freight cars waiting to get into Tampa and more miles waiting to get out and it was a very serious tax on our southern railroads with all their facilities to get our supplies on the dock at Tampa. Once there they were swallowed up by the ships.

"A near base and water transportation are the strong points in Japan's favor, while a distant base and a single track road are Russia's weakness. Port Arthur, to be sure, is a base, but only a secondary one, for a struggle of this kind.

"No campaign prior to the Japanese-Russian war ever illustrated the advantages of being near at hand as well as the China campaign of 1900. The Russians at Port Arthur and the Japanese at Nagasaki were practically on the spot; the English at Hongkong and the Americans at Manila, seven days away. These armies got there and were in from the beginning to the end. The others belonged to the class that 'also ran' in the list of winners.

"As a distinguished but somewhat illiterate soldier has remarked, 'In a fight the man who gets there firstest with the mostest men wins the battle.' And there is Japan's advantage. Japan solved its land transportation problem by having coolies pack the supplies on their backs with a sort of sawbuck arrangement strapped under their arms. A Chinese or Korean coolie will carry in this way 100 to 125 pounds all day and keep up with the army.

SOLDIER'S DIETS COMPARED.

"Here again the Japanese have an advantage. Their soldier's ration is made up of rice and fish, mostly rice. As every one knows, this is the principal food also of Korea and China, and large stores of it are found in every seaport. On rice alone the Japanese soldiers march and fight, and one coolie will carry a week's ration for ten men. This reduces the subsistence problem to a very easy one.

"On the other hand, the Russian diet is bread and meat, and into the Russian camps in China beeves and sheep were constantly being driven.

"The Japanese officer is also very simple in his tastes and habits, while the Russian is notoriously a high liver.

"The supply of an army is the hardest problem—men well supplied will win victories, while the same men will run away if their stomachs are empty—and Japan has the advantage all the way through in the matter of supplies.

"The Japanese officer is an earnest, enthusiastic man in his profession, never missing an opportunity to learn, and willing to engage himself as a barber or coolie or enter into employment of any description which will afford him the means of finding out something of the enemy's country. And I do not doubt but at this moment the Japanese know every detail of the Russian fortifications in the far East. Japan lays its plans beforehand in every little detail and follows them out. 'We will enter Peking on Aug. 14,' said Gen. Yamaguchi at the conference of generals at Tientsin, and on Aug. 14 Peking was in the hands of the allies."

RUSSIA'S WAR STRENGTH.

Despite all comment to the contrary and the misfortunes that befell it early in the war the natural strength of Port Arthur is indisputable. This strength Russia took every means to increase. The fortress was made stronger on the sea front, the re-entrant form of the coast enabling the forts guarding the entrance to bring a converging fire on hostile ships, while the entrance to the harbor, six hundred yards wide, was protected by submarine mines and booms.

On the land side there is a semicircle of hills two and a half miles from the dock yard, on which permanent works, connected by intrenchments, were built. The Russians also threw a rampart around the place. The permanent garrison consists of 14,500 men, but more than thirty thousand were reviewed at Port Arthur a few weeks before the opening of war by Admiral Alexieff, the Viceroy in supreme command of all the forces.

Vladivostok, Russia's naval base in the Japan Sea, suffers in comparison with Port Arthur by reason of its being ice-bound for several months in the winter. The town has about thirty thousand in-

habitants and has been rapidly growing since the completion of the Trans-Siberian Railway.

Since January of 1903 Russia had steadily been increasing the number of her fighting ships in the far East, hoping to make her naval power more than a match for that which Japan could oppose to her. At that time the total tonnage of the Russian fleet on the Asiatic station was 90,000, but at the beginning of 1904 it stood at 200,000, as against Japan's 170,000, and other ships were on their way from Europe, which would make her superiority on paper even more manifest.

At the opening of hostilities the Russian fleet on the Pacific station consisted of the following:

BATTLESHIPS.

Name.	Dis- place- ment. Tons.	Indi- cated Horse- Power.	Nomi- nal Speed. Knots.	Gun Protec- tion. In.	Weight of Broad- side- Fire Lbs.
Poltava, Petropavlovsk and Sevastopol	10,950	11,200	17.0	10—5	3,367
Retvisan	12,700	16,000	18.0	10—5	3,434
Poresviet, Pobieda and *Osli- abia	12,674	14,500	19.0	10—5	2,672
Czarevitch	13,100	16,300	18.0	11—6¾	3,516

ARMORED CRUISERS.

Cromoboi	12,336	18,000	20.0	6—4¾	1,197
Bayan	7,800	17,000	22.0	7—3	952
Rossia	12,200	18,000	20.0	2	1,348
Rurik	10,940	13,500	18.0	2	1,345
*Dmitri Donskoi	5,893	7,000	15.0	12—2	444

PROTECTED CRUISERS.

Bogatyr	6,750	19,500	23.0	5—4	872
Askold	6,500	19,500	23.0	—	772
Variag	6,500	20,000	23.0	5	510
Diana, Pallada and *Aurora	6,630	11,600	20.0	4½	632

Bayarin	3,200	11,500	22.0	—	130
Novik	3,000	18,000	25.0	—	180

*These vessels were on their way out, but had not yet arrived.

There were besides, 7 gun vessels, 2 torpedo gunboats, 22 destroyers or torpedo boats and, in addition, many non-fighting vessels of different types, including some transports.

The personnel was about 20,000.

EUROPEAN FLEETS NOT CONSIDERED.

This estimate ignores Russia's Baltic and Black Sea fleets practically bottled up thousands of miles away through existing treaties, although quietly making every effort to reach the front.

Before the rapid increase during the preceding year of the Manchurian army by reinforcements in view of the impending struggle with Japan, the two Siberian army corps were constituted as follows:

FIRST SIBERIAN ARMY CORPS.

	Battal- ions.	Squad- rons.	Guns.
In Southern Manchuria, including troops at			
Kuang Fung	21	9	34
Fortress battalions	2	—	—
In Pe-Chi-Li	12	5	44
Frontier guards in the Amur Siberian districts	26	25	28
Fortress battalions	2	—	—
In the Semirechernsk district, near Kul-			
In the Semirechernsk district, near Kuldja	8	22	28
Detachments at Urza and Kuldja.....	—	4	4

SECOND SIBERIAN ARMY CORPS.

In Province of Tsitsihar	12	24	22
Third European Rifle Brigade	8	—	—
In Province of Kirin	26	29	102
Fifth European and Sixth East Siberian Rifle Brigades	13	—	24
Total	130	118	286

This would give a total of nearly 160,000 men and 286 guns.

Back of this force in Russia was an army awaiting mobilization and transportation including 627,000 infantry, 117,000 cavalry, 138,000 artillery, 34,000 engineers, 34,000 members of departmental corps, 60,000 Cossacks and 2,450,000 reserves, making a total possible war strength of 3,460,000 men. It is to be remembered, however, that Russia cannot withdraw her forces from European frontiers and waters at any time. For this reason the whole of Japan's strength was available against Russia's Asiatic forces.

RUSSIA'S GRIM WARRIOR LEADERS.

No small interest attaches to the personnel of Russia's army, navy and ministry at such a time. Of this force the Czar's uncle, the Grand Duke Michael, was generally regarded as the Nestor of the Russian army. He played a leading part in the Russo-Turkish war, commanding the army of the Caucasus. He was 72 years old, and not expected to take the field again. But he certainly helped to form Russia's plan of campaign.

This veteran prince should not be confounded with the younger Grand Duke Michael, the Czar's brother and heir to the Russian throne. The elder of the two Michaels became president of the committee of ministers. Although himself an old war-horse, he was the strongest ally of M. Witte and Count Lamsdorff in their efforts to keep Russia at peace with the world.

Count Lamsdorff, the foreign minister, was regarded in Russia as a very poor successor to such diplomatic giants as Ignatieff, Gortchakoff and Lobanoff. He was unpopular with the army, because he has always shown himself to be on the side of peace.

Another grand duke, Alexieff Alevis Alexandrovitch, was the nominal and theoretical head of the Russian navy, being "high admiral." He took keen interest in naval matters, but the practical control of them was in the hands of Vice-Admiral Tyrtow, who directed the ministry of marine.

Greater than all these in Russian esteem was Gen. Kouropatkin, at the opening of hostilities the Czar's minister of war, but afterward

called to the active scene of hostilities. Kouropatkin was the head of the war party in Russia. He believes in pushing Russian troops to the uttermost ends of Asia. In the movements toward the Indian frontiers which have alarmed England in recent years, in the absorption of Manchuria and in the threatened attacks on Korea his hand was plainly seen by any one familiar with Russian politics.

Before becoming minister of war Kouropatkin commanded the Russian army. He is unquestionably Russia's greatest general. He is the idol of the army, for Skobelev is a name to conjure with in the Russian service and he was the late Skobelev's right-hand man in four campaigns—the Russo-Turkish war, the Khivan expedition and the Khokandese and Merv campaigns.

The appointment of Gen. Kouropatkin, who was relieved of his functions as minister of war, to the chief command of the Russian army in the far East was gazetted as soon as the seriousness of the situation impressed Russia.

With the possible exception of Gen. Dragomiroff, formerly governor-general of Kiev and later member of the council of state, Gen. Kouropatkin is the most popular man in the Russian army. As a bluff old soldier who has fought his way up from the bottom to be minister of war he is the ideal of the enlisted men. Not one in the Czar's army has seen more fighting and no one can tell a story better. There is never a dull moment in his company, for he intermingles the humorous incidents of his campaign with tales of the self-sacrifice of the men whom he led with Skobelev over the parched wastes of Geok-Tepe or over the icy slopes of Plevna.

The Emperor and Empress gave a luncheon to Gen. Kouropatkin and the grand dukes at the Alexandra palace, Tsarke-Selo, before the start for the front, and bade them farewell.

The appointment of Gen. Kouropatkin to direct command in the field was received with enthusiasm and his leadership inspired complete confidence that there would be no further mistakes and that Russian arms would be carried to success on land.

Gen. Kouropatkin was accompanied to the front by the Grand Dukes Boris, Alexis, Nicholas and Michael Nikolaievitch.

A MUSCOVITE CONSTRUCTIVE GENIUS.

One of Kouropatkin's strongest supporters was Gen. Annenkoff, who made a great reputation by building strategic railways in Central Asia, and was the father of the vast scheme for a Trans-Siberian line to the Pacific. He first outlined that plan in detail during a visit to Paris in 1891. Many so-called "practical men" laughed at him then, but his ideas have since produced the greatest railroad in the world, at an admitted cost of \$275,000,000 if not much more.

Michael Annenkoff was born in 1838 and received his first commission in the Russian army in 1863. He is an older veteran than Kouropatkin, for he served as a staff captain during the Polish insurrection and rose to the rank of colonel at the age of 28. He was with the Germans during the Franco-Prussian war as Russian attache and acted as one of Skobelev's chief staff officers in the Merv campaign.

Another well-known Russian soldier who played a leading part in the war was Gen. Obrucheff. He was the hero of a hundred desperate fights in the Central Asian campaigns and enjoyed a greater reputation for personal courage than probably any other Russian general.

Gen. Bobrikoff, the governor-general of Finland, was another able commander, but he had a reputation for extreme harshness and even cruelty. His recent administration of Finland had not changed that reputation. He was credited with great influence in the council of state and the committee of ministers, the two bodies which formulate and execute Russian policy. He was a warm friend and ally of his old comrade, Gen. Kouropatkin.

Kouropatkin himself became the hero of the Russian army, second only to his great leader, Skobelev, who died in 1882, by his bravery and fine generalship at the capture of Geok Tepe in 1882.

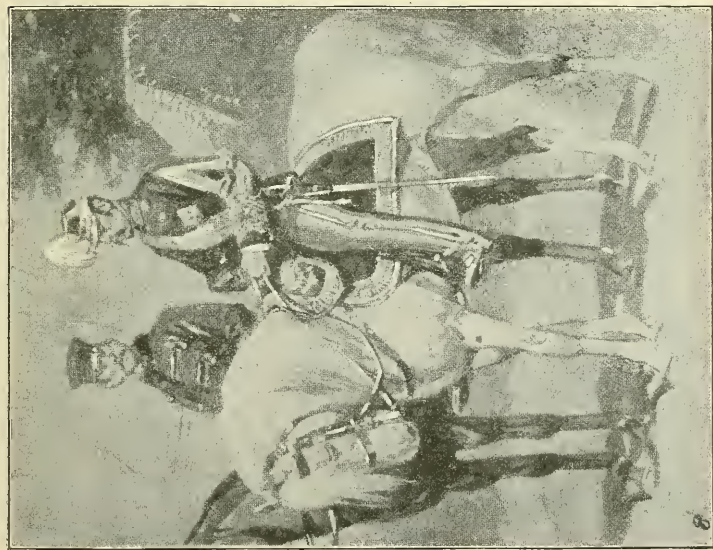
When the Russians, balked of their dreams of winning Constantinople by the Berlin congress, were making their great swoop through

Central Asia to the gates of Herat, Lord Salisbury told the British public not to be alarmed for the safety of India. "They will not be able to conquer the Turcomans," he declared. "The Turcoman barrier will last for our life-time, at least."

FAME SULLIED BY SLAUGHTER.

Gen. Tergoukasoff, the Russian commander in Central Asia, disagreed with Lord Salisbury. He told the Czar that the Turcomans might be conquered by three years' hard fighting. "That is too long," said the Czar. He recalled Tergoukasoff and sent the greatest of modern Russian warriors, Skobelev, to command the troops. Skobelev promptly secured Kouropatkin for his chief lieutenant and together they performed in a few weeks the task which the British premier declared would take a lifetime.

Geok Tepe, the great stronghold of the Turcomans, was carried by assault after a month's siege. The brunt of the attack fell on Kouropatkin, who commanded a contingent of light troops from Turkestan. It was a great victory, but it sullied the reputation of both the Russian leaders. They ordered their troops to give no quarter to the Turcomans of either sex and all the horrors usual when such orders are given were perpetrated, over 14,000 being slaughtered in action and in helpless retreat.



MODERN OFFICERS OF JAPAN.

Within the past twenty years the Japanese Army has adopted features from all the great nations. The general officer's uniform is distinctly French; the cavalry officer wears the flat German cap. (6)



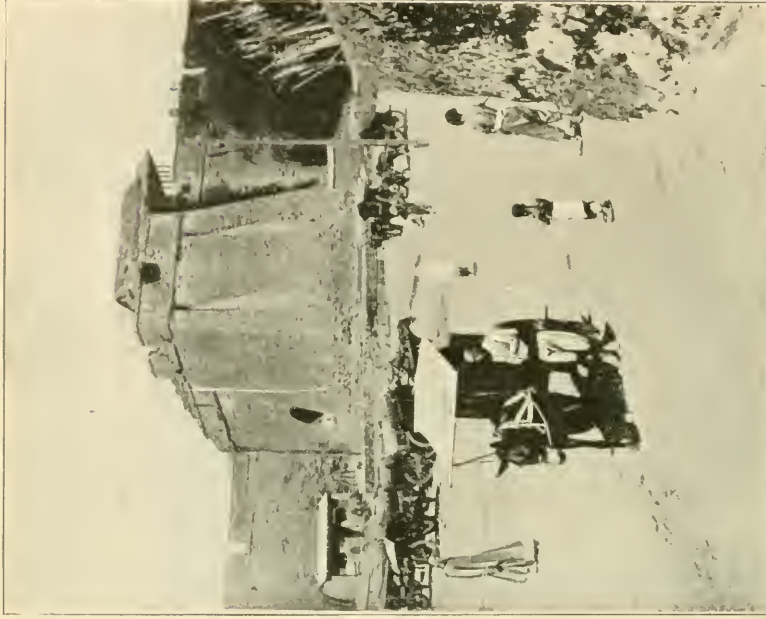
MODERN INFANTRY OF JAPAN.

The soldiers appear in white summer uniform, with French trousers and gaiters, and German field cap, knapsack, coat, and cartridge pouch. The sword-bayonet is both French and German. (6)



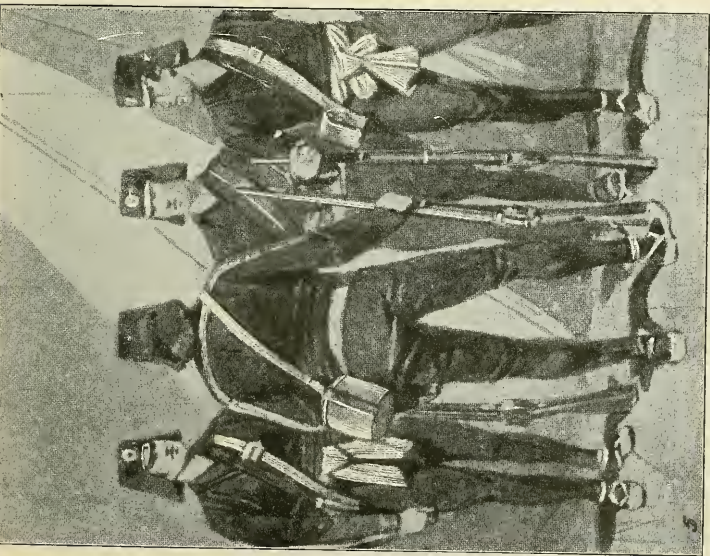
IMPROVEMENTS AT DALNY.

DALNY, just northeast of Port Arthur, was considered a Russian stronghold, and, during the war, improvements, especially along the line of the railroad, were continuous. (57)



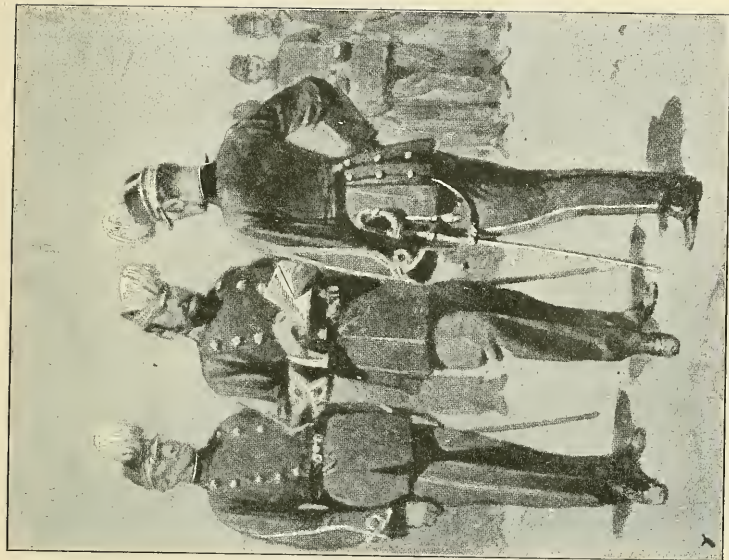
WALLS AND GATEWAY OF MUKDEN.

MUKDEN, midway between Port Arthur and Harbin, on the Manchurian Railway, was made one of the Russian headquarters. This is a native section. (58)



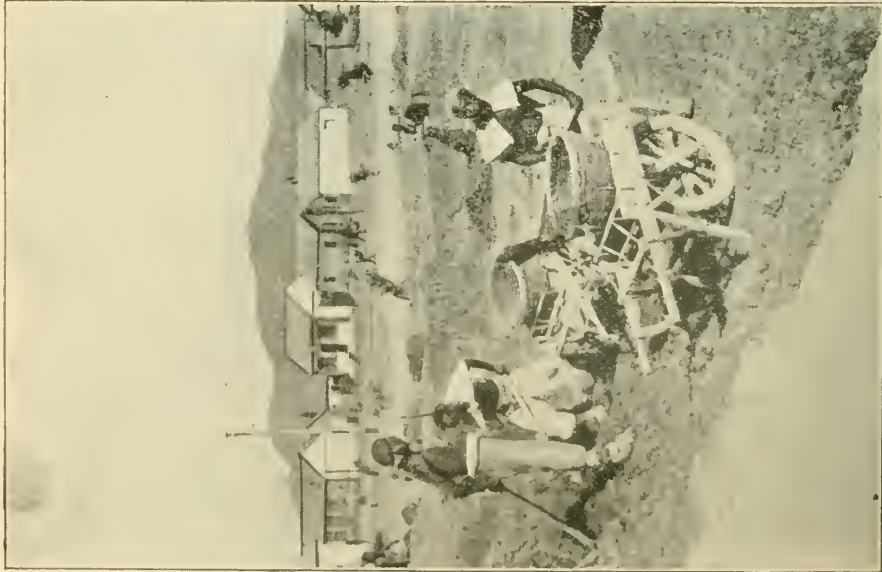
JAPANESE SOLDIERS IN EUROPEAN UNIFORMS

Up to about 1870, although the Japanese infantry had adopted many European practices, their uniforms, especially their caps, were distinctly native. They now adopted the modern military tent and cap, with their own rice bucket. (7)



FULL DRESS UNIFORM OF OFFICERS, 1875-86.

LATER the French ideas adopted are more distinctly seen in the full dress of the officers, with their French kepi, white plumes, and gold chevrons. (8)



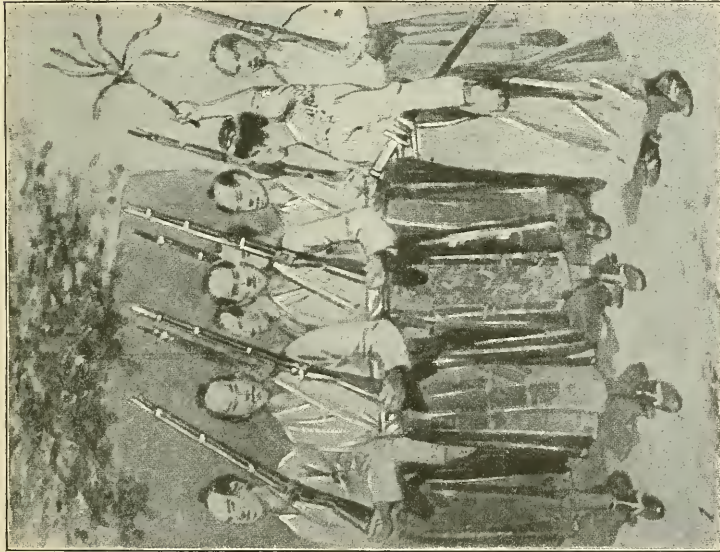
A MANCHURIAN RAILWAY STATION.

LIOA-YANG is the name of this railway station, where native laborers are seen at work. (64)



BIRD'S-EYE VIEW OF MUKDEN.

MUKDEN was one of the points selected by the Russians for their military headquarters. (65)



AN EARLY-DAY DRILL.

This picture shows the Japanese infantry in the very early days. The sergeant is laying on the stripes with his cat-o'-nine-tails. (11)



IN THE DAYS OF THE SHOGUN.

Before the overthrow of the military nobility, in 1867, rank was indicated by the number of the swords. The leader above has two, and was therefore a noble. (12)



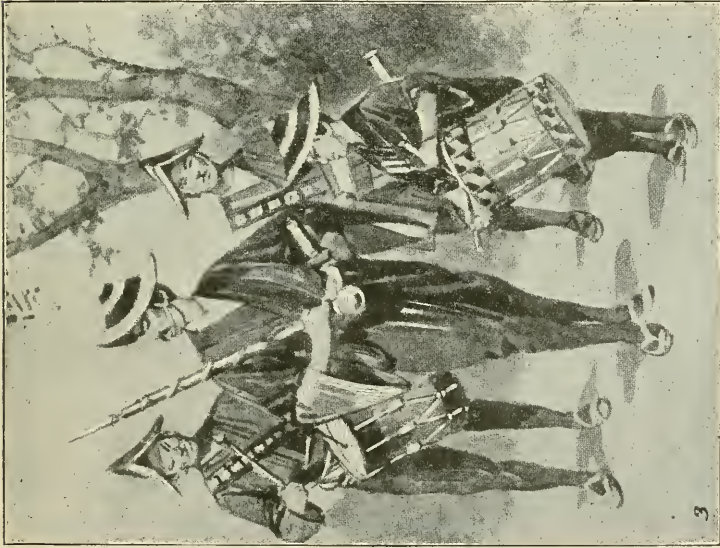
A SOUTHERN KOREAN PORT.

MASAMPO, which is an important Korean port. The main street is indicated. (62)



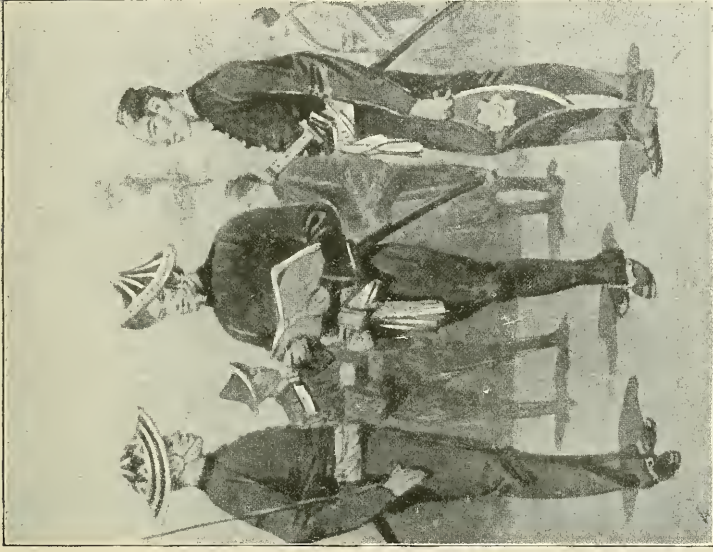
ON THE YELLOW SEA.

LITTLE children playing on the shore at Mokpo, Korea. (63)



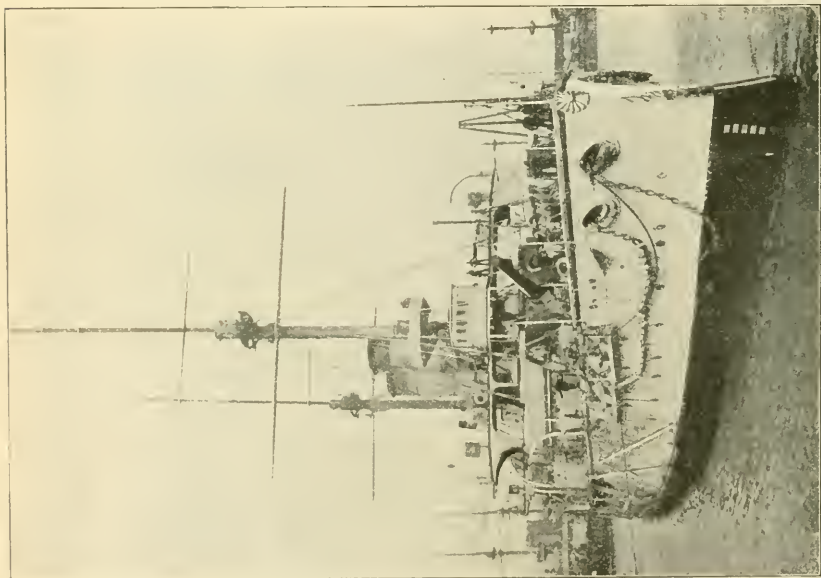
FRENCH INFLUENCE.

THE early steps in the organization of the Japanese Army, on a modern basis, were conducted mainly by French officers. The drum-major therefore appears. (9)



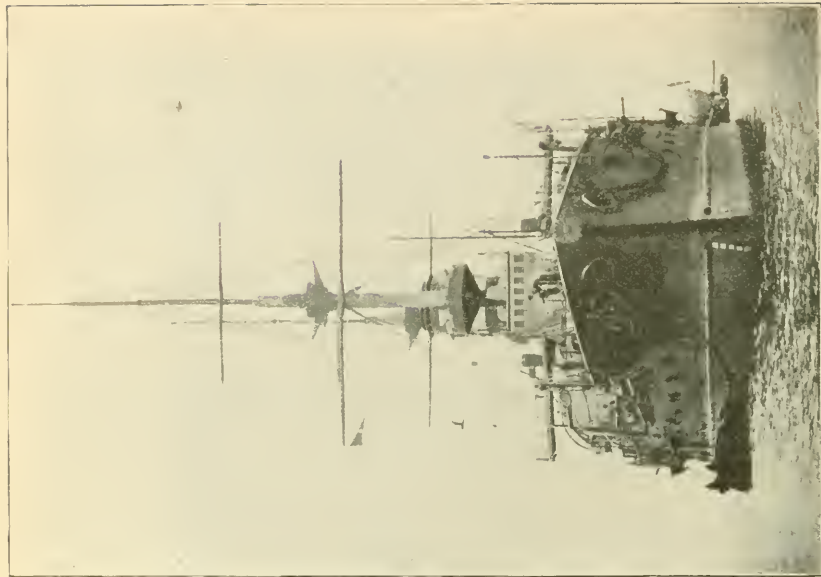
FURTHER GROWTH ILLUSTRATED.

IN THIS picture the officer is seen instructing the sergeant major, while the orderly has doffed his cap, according to modern practice. (10)



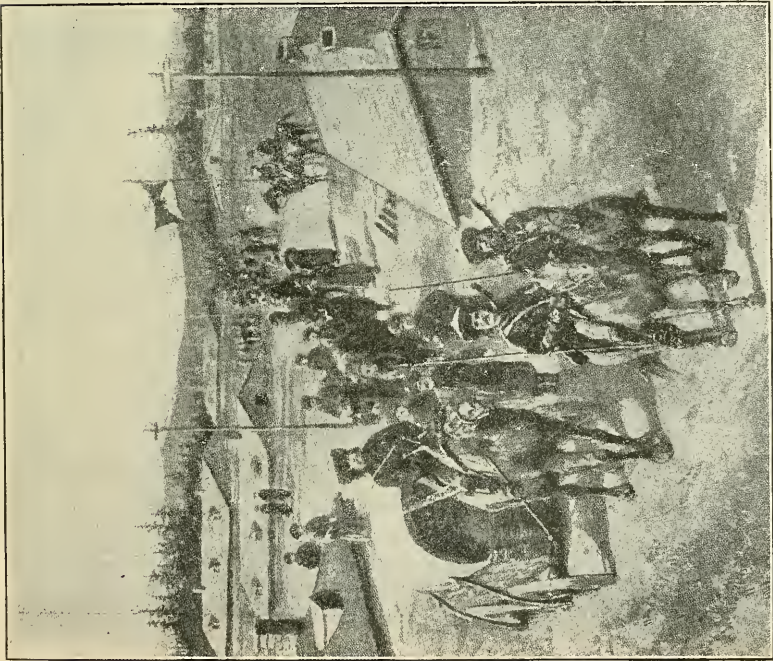
JAPANESE FIRST-CLASS BATTLESHIP ASAHI.

This great engine of war is of 15,443 tons displacement, and was commanded by Captain Yamada. (60)



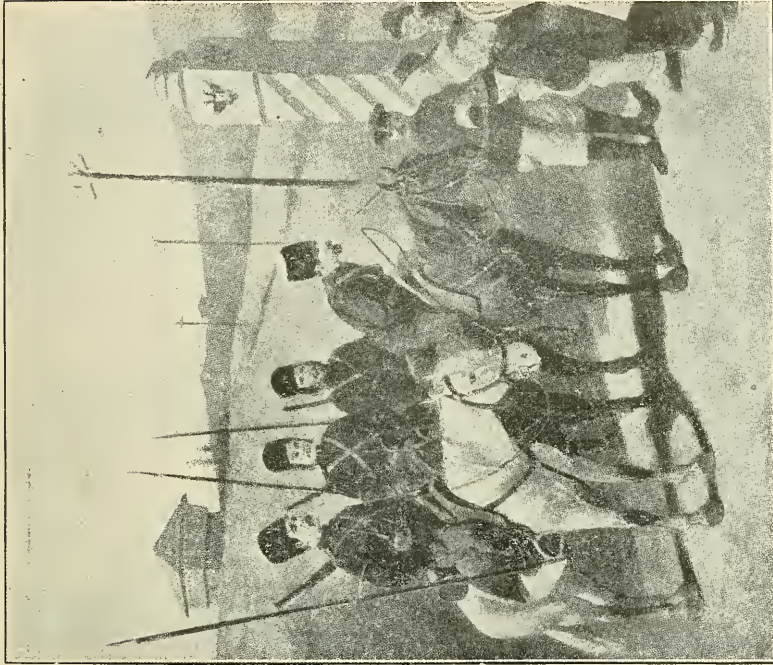
THE JAPANESE BATTLESHIP MIKASA.

This is a twin ship of the Asahi, and was commanded by Captain Ijichi. She was in several hot fights. (61)



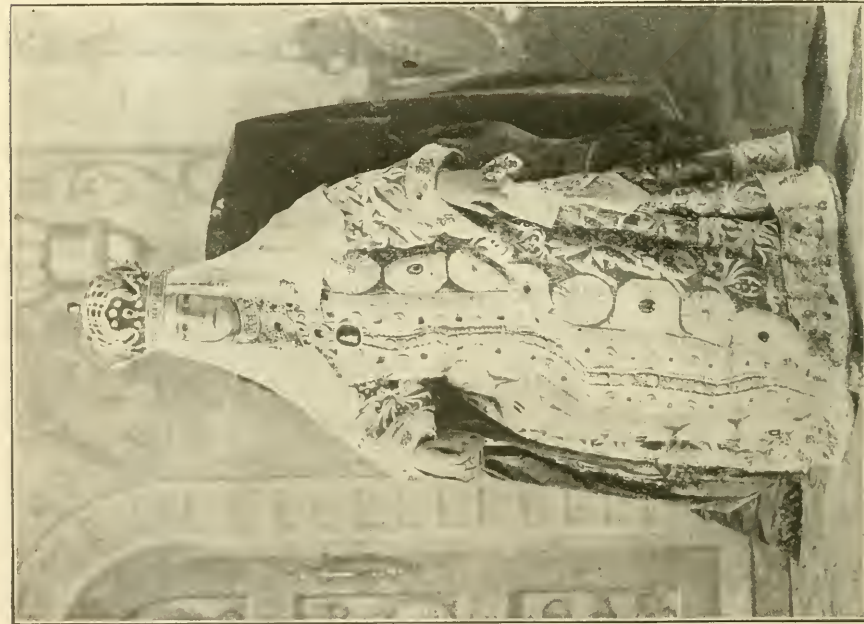
ON THE MANCHURIAN BORDER.

THE departure of Russian troops from a railway station of the Manchurian Railway. (86)



RUSSIAN FRONTIER POST IN MANCHURIA.

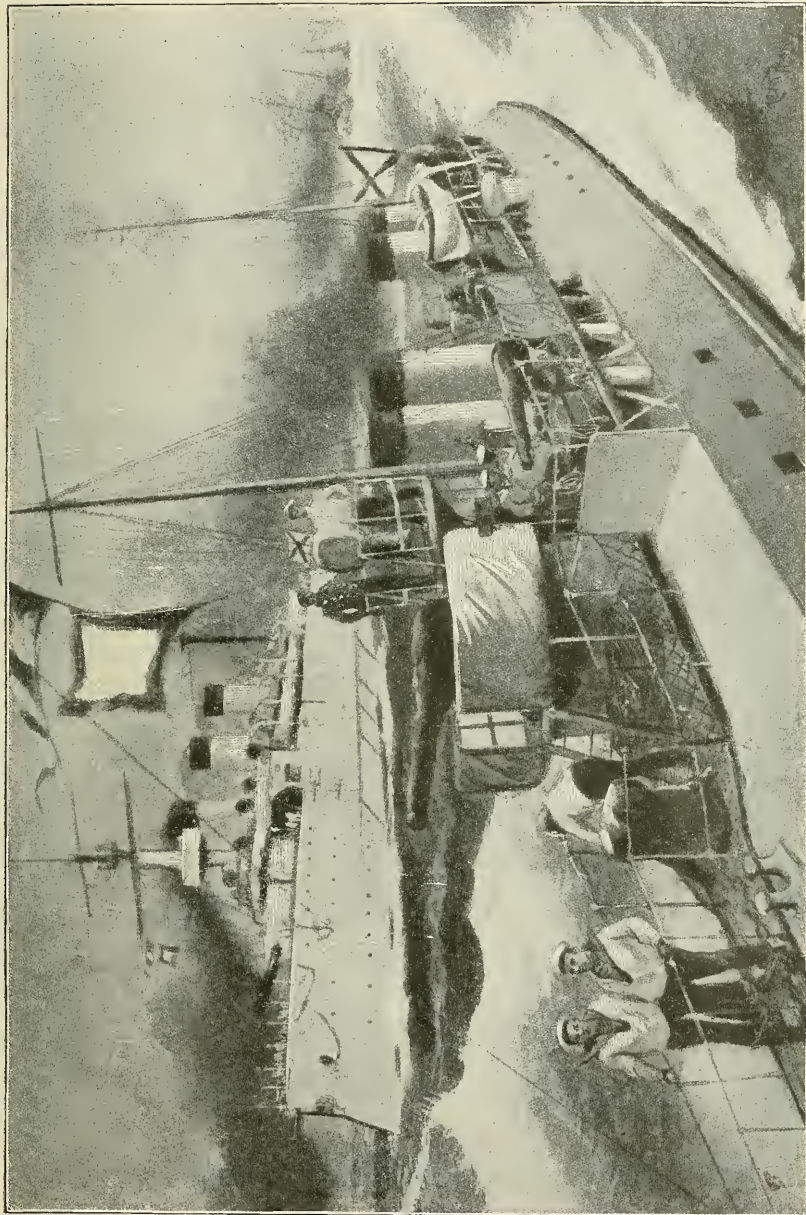
THE Russian scouts are in the act of questioning native Chinese men, who are very humble but not over-communicative. (87)



CZARINA OF RUSSIA IN ROBES OF STATE. (88)



CZAR OF RUSSIA IN ROBES OF STATE. (89)



RUSSIAN TORPEDO BOAT FLOTILLA ESCORTED BY BATTLESHIP.

It is always an anxious season for a military power when one of its torpedo boat flotillas is on the high seas, moving toward the scene of action. One of the last of the Russian torpedo boat destroyers to pass through the Red Sea was escorted by the battleship *Oslabia*, as seen above.



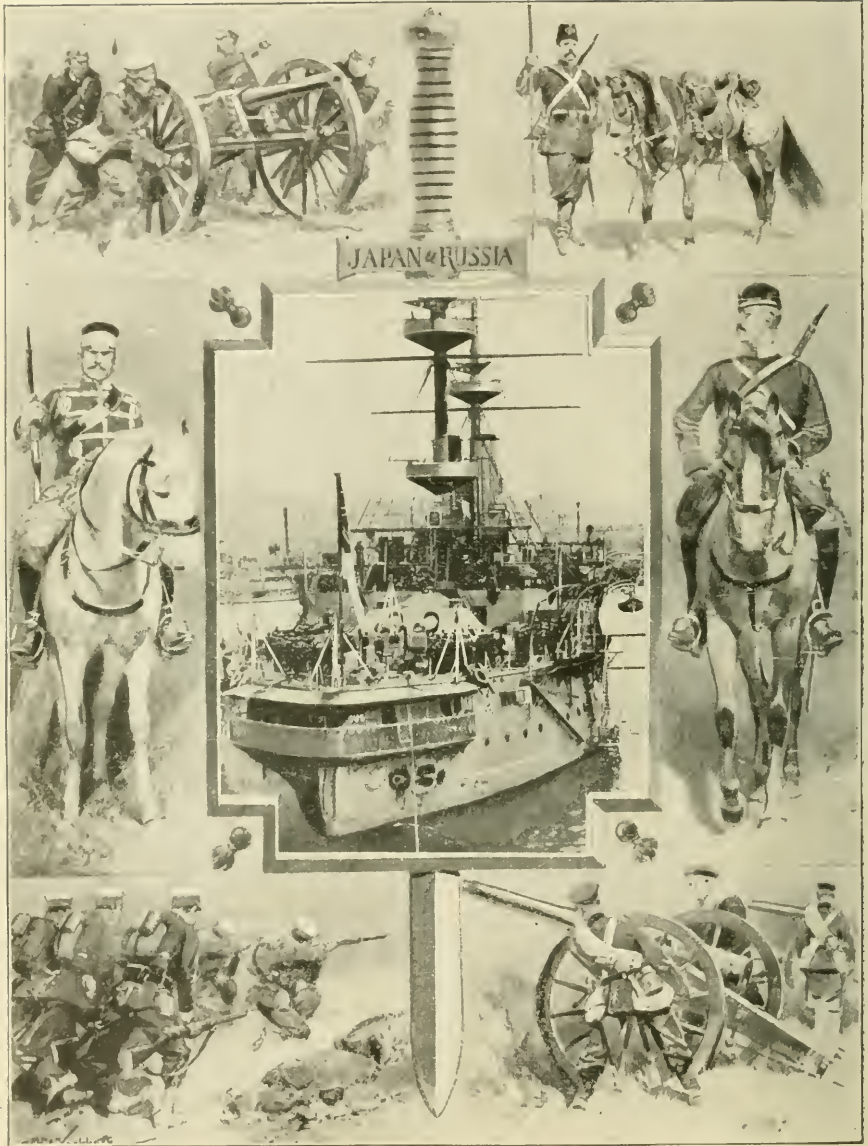
BISHOP BLESSING REINFORCEMENTS FOR THE FAR EAST.

IN THE Japanese-Russian War, Church and State worked hand in hand to inspire the Russian troops with confidence and valor. The final start for the far East was never made without the blessing of the Church, and the Czar was also often present to add to the impressiveness of the scene.



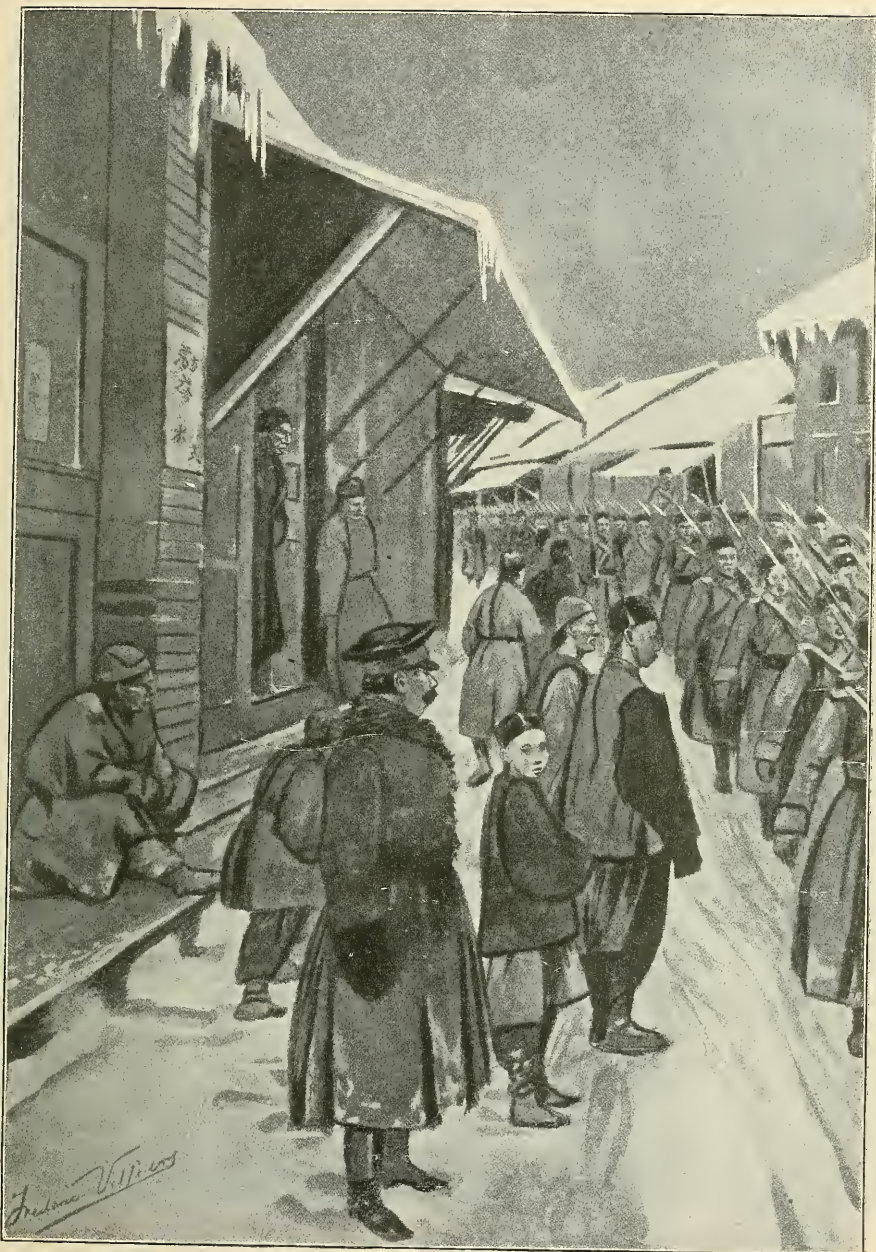
HUNTER SCOUTS IN A NIGHT RECONNOITER.

THE hunter or night scouts formed a peculiar branch of the Russian service. Sixteen of the best sharpshooters were selected from an infantry regiment and formed into a battalion, commanded by one or more officers. They were for special night service, and were required to have their bayonets always fixed.



TYPES OF RUSSIAN AND JAPANESE SOLDIERS.

AT THE left are the Japanese artillery, cavalry, and infantry; at the right, the Russian Cossack, trooper, and artillerymen. In the center is one of the first-class Russian battleships, a giant of the line.



TROOPS STARTING FROM PORT ARTHUR TO KOREA.

AT THE beginning of the war, when Viceroy Alexieff removed his headquarters from Port Arthur to Harbin, some of the garrison troops were started for the Korean frontier, where the main Russian Army was massing. They are seen in this picture marching through the main street of Port Arthur.



RUSSIAN LEGATION GUARDS ARRIVING AT SEOUL.

SHORTLY prior to the opening of the war the Russians were refused permission to allow a force of guards to go by rail from Chemulpo to the Korean capital, for the ostensible purpose of protecting the Russian legation. They, therefore, marched on foot, and are here seen entering Seoul.

CHAPTER XIV.

TORPEDO WARFARE OF JAPAN.

Japs Study Torpedo Warfare Closely—Inexpensive Hornet Can Destroy Millions—Terrors Suffered by Crew—The Modern Mechanical Fish—Close View of the Death Dealers—Cared for Like Hospital Patient.

NOT in her splendidly equipped army nor her navy, bristling with guns, lay Japan's principal element of strength when the little Red Ant turned on the Great Bear. Her chief advantage lay in her proximity to the field of operations, her conveniently located bases of supply, the wonderful oriental mobility of her army, her complete preparedness, the tremendous disadvantage under which her enemy labored, and greater than all the remarkable proficiency of her men with that hitherto experimental weapon—the torpedo boat. It is, therefore, that naval novelty that will first be considered.

JAPS STUDY TORPEDO WARFARE CLOSELY.

No navy has more persistently devoted itself to the offensive uses of the self-propelling torpedo than that of Japan. Its drills have been constant. Its torpedo craft are of the best—if not the best—in the world. It has boats which can make thirty-one knots per hour. It had eighty-six of them of all classes, with eighteen more building at the opening of the war. They were fitted with from three to six torpedo tubes each.

The practice maneuvers for years had taken place often with the entire Japanese fleet mobilized, and during these every kind of torpedo attack had been rehearsed again and again with oriental minute-

ness. Over all a rigid censorship had been maintained, whereby, despite lynx-eyed naval attaches and the keen watchfulness of newspaper correspondents, Japan had kept her secrets to herself, and merely let it be known that the efficiency of the torpedo flotilla had been keyed up to the last limit and would be kept there.

INEXPENSIVE "HORNET" CAN DESTROY MILLIONS.

That torpedo boats, the hornets of the navy, costing only about \$300,000 each, could destroy \$4,000,000 and \$5,000,000 battleships and escape injury, as was demonstrated by the Japanese in the attack on the Russian fleet at Port Arthur, set naval officers throughout the world to thinking.

"What's the use of battleships and protected cruisers," laymen asked themselves, "when these little boats can destroy the biggest of them?"

Battleships and cruisers are as great a necessity for torpedo boat warfare as is the torpedo boat to the battleship and cruisers. The swiftly moving little torpedo boat frequently must seek refuge behind the floating fortresses of steel, just as the torpedo boat flotilla is expected to protect the battleship and cruiser from the attacks of the torpedo boats of the enemy.

The first naval engagement of Japan and Russia convinced officers that the torpedo boat flotilla of a navy could no longer be regarded as a hindrance and bother.

"The most destructive instruments of war today are the torpedo boats and the Whitehead torpedo," declared one of the high ranking naval officers of the United States. "A torpedo boat under favorable conditions, and favorable conditions frequently arise, can do more damage by the discharge of one Whitehead torpedo than can the expenditure of \$1,000,000 worth of ammunition in such a contest as was fought at Santiago."

LIFE ON THE TINY CRAFT.

The torpedo boats are little known to the general public. There have been few books written about them and naval officers do not, as a rule, seek assignments to them, for their work aboard one of

these little destroyers is laborious, uncomfortable and dirty in the extreme. Officers and men have to sleep when they can; eat when they can, but be ready to fight at every minute of the 24 hours of the day and night.

In war time their lot is even worse than on board any of the battleships, cruisers, or even of the little gunboats. Torpedo boat men and officers are in constant peril of death by foundering, explosion of torpedoes, collision, the breaking in half of the boat, and a hundred other dangers, not to mention the possibility of destruction by the fire of the enemy, for the torpedo boat is thin-skinned, and can be pierced by the projectiles of the small caliber guns.

The torpedo boat is the outcome of the invention of the Whitehead automobile torpedo. The Whitehead torpedo has been brought to a state of perfection undreamed of in the earlier days of its invention.

Originally designed to be fired from the battleships and cruisers, experience soon taught that to be of any service the torpedo must be discharged in a way combining the maximum of effect with the minimum of risk.

EVOLUTION OF THE TORPEDO BOAT.

It was soon demonstrated there was no possibility of a battleship sneaking up to the fleet of an enemy and discharging its torpedo and escaping without subjecting itself to the combined fire of the entire fleet.

Out of this condition came the torpedo boat, designed to combine great speed and a small target for the fire of the enemy. So great has the improvement been that the modern torpedo boat compares with the earlier models about as much as does a ferryboat with one of the latest ocean flyers.

The torpedo boat, to be effective, must have speed enough to dart in among the fleet of an enemy, discharge its torpedo and, turning, show a clean pair of heels. The modern torpedo boat is not a pretty thing to look at. It is the modern boat which resembles "the long,

low, rakish craft" of fiction. It is always pretty nearly awash, painted a dirty drab color, its brass fittings are never polished, and there is not a speck of white paint about it.

Since 1890 the United States has added some 50 of these little boats to its navy, and there are now in process of construction many more. During recent years naval officers have held that the torpedo boat was not worth much, but this has changed within the past few years. The torpedo boats of the United States navy, like those of Japan, represent the acme of torpedo boat building. These two countries waited until the other governments had experimented along various lines and then profited by their successes and failures.

JAPAN ORDERS THEM IN SCORES.

As late as 1898 Japan was ordering torpedo boats by the score and has perhaps developed this branch of naval tactics more than any other nation. While Japan has not the large number of boats that Russia has, its boats are in better condition, more modern and much speedier than those of Russia.

Now practically every country in the world is adding torpedo boats to its navy. Because of the small cost of these vessels great numbers have been ordered by most of the governments.

Little opportunity was given during the American war with Spain to test torpedo boats, but their absolute seaworthiness was shown by those brought over from Spain by Admiral Cervera with his fleet. The famous trip of the battleship Oregon from the Pacific to the blockading station off Santiago came very nearly not being made, because of the fear of the Spanish torpedo boat *Temeraro* on the western coast of South America.

In addition to their destructiveness in actual operation, the mere presence of torpedo boats with a fleet or in a vicinity is a constant menace to any fleet and excites the greatest fear among the men-of-war-men.

The torpedo boats of the United States navy have been built for service and not for looks. Few of them have cost over \$250,000 and

many of them less than \$200,000. This, of course, does not include the armament. Complete, the government estimates that a torpedo boat costs \$300,000.

These torpedo boats have from two to three 18-inch Whitehead torpedo tubes and three or four one-pounder rapid-fire guns. These rapid-fire guns are for the protection of the torpedo boats when attacked by similar craft or by torpedo boat destroyers.

HOW A TORPEDO CRAFT IS MANNED.

Each boat carries from two to three officers and a crew varying from 20 to 60 men. The larger crews are carried only by the torpedo boat destroyers, which are in reality only enlarged torpedo boats and are expected to perform exactly the same service. The destroyers offer a greater target to the enemy, and maneuvers in France and England have shown that a flotilla of torpedo boats can not only escape from the destroyers, but can frequently capture the destroyers.

There is a great opportunity for them to do the latter, for the little boats go swinging and plunging through the water at express train speed. The result is that the boats are racked not only by the tremendous and powerful engines, but by the waves as well. The sailor has no regular hours. He goes to bed pretty much as he pleases and gets up when it is his turn to go on watch.

Torpedo boat sailors, and even the officers for that matter, do not present the spick and span appearance of their brethren on the larger ships.

They have a contempt for the bigger ships and believe that the torpedo boat on which they are serving could whip the entire navy. Because of the limited space aboard these little vessels the men off duty do not have the enjoyment of those aboard the larger ships. At night the officers sleep on the bunk lockers on each side of the cabin and the crew on mattresses or hammocks on the lower deck. Liquid compasses are necessary because of the vibration and motion of the boat.

The rations aboard a torpedo boat are the same as those served on any other vessel of the navy, except that a predominance of canned

foods, such as meats, soups, etc., are furnished, because they occupy less storage room and are more easily prepared. It is no easy matter for the most experienced sea cook to prepare even the simplest meal on board one of these little boats when the commanding officer has run "Full speed ahead."

An English officer, in describing his sensations at sea in a torpedo boat, once said: "It takes two men to eat a can of sardines; one to hold the can and the other to eat."

TERRORS SUFFERED BY CREW.

Sandwiches form an important adjunct to the menu of the torpedo boat sailor when at sea. He has little time to eat anything else, even though the motion of the vessel would permit it. Even sleeping in a hammock or on a bunk is an art on a torpedo boat. No sailor ever gets his sea legs aboard one of the little vessels, for he is likely to be seasick at almost any instant. Some of the older sailors of the navy who have forgotten that they were ever seasick look like a man making his first trip after a few hours aboard one of the vibrating, trembling little boats.

Lieutenant Commander Frank F. Fletcher, U. S. N., commandant of the United States naval torpedo station, whose inventions of torpedo appliances and long experience with these dangerous projectiles have caused him to become recognized as one of the ablest torpedo officers in the service of the United States, is an enthusiast in the matter of the efficiency of torpedoes in warfare, and a lecture he delivered at the United States Naval War College upon the history of the use of torpedoes, which has never been published, is of especial interest.

The lecture makes a record of every attack made in the world with torpedoes from the time of the civil war through the Russo-Turkish campaign, during which the old spar torpedo gave way to the present automobile, down to the very beginning of the present war in the far East. It is perhaps the only record of its kind in existence.

There are recorded in his files fifteen attacks with spar torpedoes, which were attached to fast launches by means of a spar, of which Lieutenant Commander Fletcher says a good percentage were successful. Boats engaged in these attacks in which three hundred and fifty men participated. Nine per cent of the boats were lost and three per cent of the men were killed. On the other hand, six ships were sunk and three damaged, while five hundred lives were lost. Sixteen torpedoes were exploded, forty-five per cent of which proved fatal to the ship attacked.

With the automobile torpedo nine attacks have been made, and of them Lieutenant Commander Fletcher has summarized as follows: Five hundred men took part and the loss of life was only two per cent. Thirty-two torpedoes were discharged, and nine of them made hits, sinking eight vessels, the percentage of hits being over twenty-eight per cent.

"Thus," says Lieutenant Commander Fletcher, "the crucial test of war shows that the torpedo within its range is more accurate than the gun in battle."

In his very interesting lecture Lieutenant Commander Fletcher goes into details in the matter of the various attacks. Boat attacks with spar torpedoes, originating in the civil war, covered a period of twenty years and were employed in four wars. Attacks with the automobile torpedo have covered about the same period, and have been also employed in four wars, in which seven nations have been engaged.

RESULTS CAREFULLY TABULATED.

The first attack with a spar torpedo was made against the Ironsides at 9 p. m. October 5, 1863, while the vessel was lying at anchor off Charleston. The Ironsides was severely injured, but not to such an extent that she had to be withdrawn from service.

The second attack was made on the Housatonic, four months later, also off Charleston. It was moderately dark, and the Housatonic was sunk, with a loss of five lives. The torpedo boat was sunk, with the loss of nine lives.

The third attack was made against the *Memphis*, in the North Edisto River, at 1 a. m., March 6, 1864. The attack failed, and the torpedo boat escaped.

The fourth attack was made upon the *Minnesota*, off Newport News, April, 1864. Although the boat had been seen, she succeeded in exploding her torpedo amidships and doing much damage. The boat and her crew escaped.

The fifth attack was made upon the *Wabash*, on blockade off Charleston, in April, 1864. The attack was discovered and abandoned.

The sixth attack was the famous case of the *Albermarle*, which occurred in October, 1864, the vessel being moored in the Roanoke River. It was the event that made Lieutenant Cushing famous. The torpedo boat was discovered, but she pushed on through a very severe fire. The torpedo was successfully exploded against the ship, which was sunk. Of the crew of the torpedo boat only two lost their lives, they being drowned.

The seventh attack was made by the Russians against Turkish vessels in the Black Sea, in May, 1877. Torpedo boats fitted with spar torpedoes failed to do any damage and escaped without loss.

In the eighth attack, which was made in the Danube in May, 1877, one vessel was sunk by four launches.

In the ninth attack, which was made off the mouth of the Danube in June, 1877, although participated in by five Russian launches, the ships of the enemy escaped damage.

The tenth attack also occurred in the Danube, in June, 1877, and was also a failure. It was attempted in daylight.

The eleventh attack was also a broad daylight affair. It was made by two boats against a Turkish monitor in the Danube, and was a complete failure.

The twelfth attack took place in the Black Sea in August, 1877, against a Turkish fleet, which escaped injury. The boats, though, got within torpedo range, and there was no good reason why the ships were not sunk.

No other noteworthy use of the movable mine took place in the Franco-Prussian war of 1871, the Russo-Turkish war of 1877, or the Chinese-French war of 1884, although in this period the "fish" torpedo together with the specially contrived and fast torpedo boat from which to project it, rapidly developed.

The first direct test of the modern automobile torpedo against a battleship took place in the Bay of Valparaiso during the Chilean revolution of 1891, when the Blanco Encelada, an armored Congressist vessel, was sunk with her entire crew of 120 men by the Bal-macedist torpedo boat Condeil.

The second attack was made upon the Brazilian battleship Aquidaban in 1894 during the revolutionary troubles, but is of little importance in view of the wretched defence, and the fact that the assaulting craft fired three torpedoes at ranges of 100 and 75 yards, and only succeeded in hitting the Aquidaban, a vessel 280 feet long, at a distance of 150 feet.

JAPAN'S FIRST USE OF TORPEDO BOATS.

The third and far more important effort occurred in the harbor of Wei-Hai-Wei nine years before the opening of hostilities between Japan and Russia, when a Chinese squadron, protected by a double line of submarine mines and other obstructions, was bottled by the Japanese fleet under Admiral Ito. Two successive attempts to send in torpedo boats failed through the alertness and energetic fire of the Chinese. On the third occasion seven boats effected an entrance, and the battleship Ting-Yuen was promptly sunk. But of the assailants, one was torn to pieces by a well placed shell, three went aground, two smashed their propellers on the rocks and the survivor rejoined the fleet unharmed, but with her captain frozen to death in his conning tower. The undaunted Japs attacked again on the following night, and sent three Chinese ships to the bottom.

Exactly how the Japanese torpedo attack on Port Arthur on Feb. 8 was made seems to be somewhat in question. That the Russians were caught unprepared—and all accounts so indicate—is most

astounding. If America did not teach anyone how to use torpedo boats offensively in the recent war with Spain she certainly provided the world with elaborate information how to guard against them. The reports of Russian neglect may not be true—and for the credit of the Russian navy it is to be hoped they are not—but if they are true, somebody's existence probably came to a sudden and startling termination—a just punishment.

CLOSE VIEW OF THE DEATH DEALER.

A Whitehead torpedo, such as were employed by Japan in this action, is a cigar-shaped object made of steel or bronze or any rust-resisting metal, 21 inches in diameter and from 15 to 20 feet in length. The "warnose" is on the blunt end of the "fish" torpedo. This is the end that strikes the ship or other object, and by means of a rod driven against a detonator causes the explosion of the 200 pounds of guncotton, dynamite, nitroglycerin or other explosive in the chamber. Behind the chamber filled with the explosive is a cylinder, charged with compressed air, which furnishes the motive power for the propeller of the torpedo. Back of the compressed air cylinder is the "balance chamber," where the automatic steering apparatus is located, and behind this is the engine room.

The torpedo is fitted with four rudders, two horizontal and two vertical, which are for the purpose of keeping the torpedo at the proper depth.

The torpedo is fired from the bow or stern of a vessel, either from a submerged tube or from a tube on deck. The torpedo is started by being blown out either by compressed air or by a small charge of powder.

A torpedo tube, of which there are usually three on a torpedo boat's deck, is a huge metal pipe open at one end, the other closed by a door. Much complicated mechanism is necessary to fire a torpedo from a torpedo boat. The sighting and everything is done from the decks, although the tube may be submerged or partially submerged.

The deadly mechanical fish dives into the water like a porpoise,

adjusts itself to the desired depth, and then at a speed of thirty miles an hour goes straight at its prey. Its effective range at the present time is about 1,500 yards, but experiments in our own navy have proved that torpedo boats can creep as near as 400 yards to a ship before being revealed by searchlights.

After the torpedo has once started, there is no known defense which an attacked vessel can interpose. Nets have been long obsolete; and, in fact, cannot be used when a ship is under way. The only possible safeguard other than the attacked vessel's quick-fire guns, which, of course, assumes a discovery of the advancing torpedo boats, is a cordon of torpedo boat destroyers maintained around a battleship at such a distance as will enable them to drive off or destroy the torpedo boats before these can launch their torpedoes.

Ships actually in harbors have resorted to the ancient method of a heavy chain drawn across the waterway, as Cervera did in Santiago, but this will only be effective against light torpedo boats, so that it would be necessary merely to send a heavier vessel against it in the beginning to break it down and open a free passage for them. Modern torpedo progress is chiefly in the direction of increasing the effective range, and it is believed at the present time that before long this will be augmented to something over two miles. In this case the difficulties of defense by ships in open water will be greatly increased. The late John Ericsson always maintained that "a battleship is nothing but torpedo food," and in such things he was given to good judgment.

CARED FOR LIKE HOSPITAL PATIENT.

Every torpedo is thoroughly tested before it is placed aboard a torpedo boat and frequently thereafter to see that it does not develop any peculiarity unknown to the commanding officer. A torpedo has a chart which is kept up and studied as zealously by the commanding officer of the torpedo boat as is the chart of a typhoid fever patient by the attending physician.

The Whitehead torpedoes require an unusual amount of care be-

cause of the delicate mechanism. A Whitehead torpedo carries enough explosives to blow up any battleship if it strikes fair. The torpedoes cost on an average of \$5,000 each and the United States government keeps 1,000 or more of them at the various navy yards. The general torpedo depot is at Newport.

It is safe to assume in the absence of access to the carefully guarded Japanese naval secrets that the Japanese system differs little from that of the United States. Physical conditions practically guarantee that to be the case. Of course methods of approaching the enemy differ. Then, too, in this war Japan enjoyed unusual opportunities for gathering complete detailed information concerning the enemy.

It is certain that the commanders of her torpedo boats knew the Russian signal code and used it to the bitter cost of their victims. So much for this important feature of the war.



A Case of Two Heads Better than One.

CHAPTER XV.

JAPAN'S NAVAL POWER.

Ready to Fight Without Pay—What Warships' Names Mean—Poetry in Each—
Pagan Heroine Honored—Love of Island Home Shown.

THE brilliant naval showing made by the Japanese navy at the beginning of the war indicates that the whole subject of offensive attack had been elaborately studied and worked out before hostilities began. No more impressive argument in support of a general staff for the navy has ever been adduced. The Japanese have such a general staff and have had it for years. Its functions are not different from those which it is proposed the American staff shall have. It controlled and prescribed all the maneuvers described. It determined the character of the ships, how they were built, where obtained; and, on the whole, the Japanese navy as it stands is the product and outcome of the established general staff.

At the beginning of the war no one regarded Japan as a first class power, still she was classed with Italy, Austria and Turkey and ahead of all the other civilized countries except the United States, Great Britain, France, Germany and Russia. She had been quietly plugging away on a well planned and definite system for eight years. For two years, at least, she had been preparing for this very struggle. In that she was wiser than Russia.

JAPAN'S WONDERFUL ADVANCEMENT.

The marvelous valor and esprit du corps of her men in the Pekin campaign startled the world. The shrewdness and tactical ability of

her officers opened the eyes of the generals of the other forces, including our own. All of this means something; it must mean that Japan has made wonderful strides in a military way since last she was in the limelight of the God of War.

Japan has had the best of tutors and she is the best of students. Her officers and men possess the very arrogance of confidence—conceit, critics say—and before this confidence will lose its upholding power the men must be dead. Her leaders were wise enough to know that she had caught Russia afoul, and calculated on no let-up in a vigorous campaign.

Japanese leaders felt that the boast that Russia could pour 500,000 troops into Manchuria with their supplies was pure bluff. They calculated it would take the complete machinery of the Trans-Siberian Railway four months to carry 100,000, and that it would exhaust the resources of the road to bring war supplies for the men then in Manchuria for two months of precious time. Japan knew that the Russian fleet had a coal supply for only a few weeks and could get no more; that neither the Port Arthur nor the Vladivostok squadrons could get out alive; she knew that she had prepared to blow up a hundred bridges and culverts of the great feeding road.

The collapse of the northern Colossus at the touch of Ithuriel's spear, in the hands of the Mikado, was not a vision to be accepted with grace by the military lords of Europe, save those whose jealousy of Russia is inherent. From the latter Japan could figure on ready loans. Her shipyards and facilities for making hurried naval repairs were the finest on the Pacific.

READY TO FIGHT WITHOUT PAY.

The Japs have one of the greatest patriotic armies in the world; the men will fight without pay if necessary. The men could live on a pound of rice a day, while the Russian soldier required meat and other things to go with it. On the one side no great amount of camp equipage was necessary, while on the other there must be ten pounds to a man. The Jap does not worry about clothes and he figures on

keeping active enough to make up for cumbersome uniforms. With rice and all kinds of cereals in great quantities on hand, as well as millions of pounds of canned beef, and the wide ocean open to get more, what feared the Jap of the mighty Russian army?

Japan had no battleships in her war with China ten years before, but her cruisers made short work of the bigger Chinese ships in the Yalu River battle and at Wei-Hai-Wei. Since then she had built a complete fleet, every class being fully represented by vessels equipped in the best known and latest fashion. At the opening of hostilities she possessed fourteen first class modern armored ships, six being battleships and eight large cruisers, the latter really being battleships in disguise.

The following table affords an excellent idea of the character of her 114 vessels, requiring 31,379 officers and men and a reserve of 6,267:

BATTLESHIPS.

First Class.

Name.	Displacement, Tons.
Mikasa	15,443
Matsusi	15,240
Asahi	15,443
Shikishima	15,066
Yashima	12,517
Tuji	12,649

Second Class.

Chin Yen	7,335
Tuso	3,777

ARMORED CRUISERS.

Adsuma	9,456
Yakumo	9,800
Iwate	9,906
Idsumo	9,906
Takiwa	9,655
Asama	9,855

PROTECTED CRUISERS.

Second Class.

Kasagi	4,978
Chitose	4,836
Itsukushinia	4,278
Hashidate	4,278
Matsuhima	4,278
Takasago	4,227
Yoshino	4,225
Namwa	3,709
Takashibo	3,709

PROTECTED CRUISERS.

Third Class.

Akitsuishima	3,172
Idsumo	2,967
Akashi	2,800
Suma	2,700
Chijoda	2,439
Mitaka	3,420
Tsushima	3,420

Otono	3,000	Chokai	622
DISPATCH BOATS.		Sako	610
Miyako	1,800	Gunboats, second class, old, no fighting value; captured from China; each 447 tons—Chinto, Chinsei, Chinnan, Shinhoku, Shinka, Chinpeu.	
Yayeyama	1,609		
Chihaye	1,250		
Tatsuts	865		
COAST DEFENSE VESSELS.		TORPEDO BOAT DESTROYERS.	
Saiyen	2,481	Shiskumo	379
Hiyei	2,284	Asashio	379
Kongo	2,284	Hamsame	375
Tsukuba	1,978	Murasame	375
Takao	1,764	Akatuski	371
Tanriu	1,647	Kasuma	371
Katsuraki	1,502	Ikatsuchi	371
Yamato	1,502	Inadsuma	311
Kannon	1,367	Okebono	311
Musashi	1,502	Sazanami	311
GUNBOATS.		Oboro	311
<i>First Class.</i>		Shinonome	279
Kei Yen	2,185	Murakumo	279
Tsukushi	1,372	Yugiri	279
GUNBOATS.		Shiramu	279
<i>Second Class.</i>		Kagoro	279
Amaki	926	Usugunu	279
Banjo	667	Asagiri	380
Oshima	640	Hayatori	380
Akagi	622	TORPEDO BOATS.	
Atako	622	13	120-150
Maya	622	36	80-90
		27	40-65

WHAT WARSHIPS' NAMES MEAN.

In considering the strange names given the Japanese vessels it must be borne in mind that war craft and vessels of commerce have their own special words in the Japanese tongue. The latter class, from the big ocean liner of the Nippon Yusen Kaisha to the little

trader or roofed-in junk going around the islands, bears the appellation of "Maru." This word, which is also used for a sword, and for the white and red flag of the empire, properly meaning a "circle," is always tacked on to passenger or trading craft, and so distinguishes them. The word for a man-of-war, from the superb Mikasa or Fuji, is "Gun-Kan." But the Japanese drop the epithet, not saying or writing "Mikasa-Gun-Kan," but only "Mikasa." What does this signify? Simply, it is the name of a lofty and famous mountain near Nara, in the Japanese province of Yamato, and means "the ridge of three hats," its summit wearing the shape of the umbrella-like headpiece which pilgrims carry. This mountain has been much celebrated in native poetry.

Take next the battleship Matsuse. This, again, is taken from a locality much praised by poets, near Nara, and quite a household word among the people.

POETRY IN EACH.

Next comes to mind the Asahi. That signifies "the morning sun," which luminary is at once an object universally praised and revered in Japan, as well as being the symbol and national badge of the empire. It is "Asahi" which figures in blazing scarlet of dawn on the standard of Dai Nippon. Shikishima is yet another synonym for the land of the rising sun, frequently employed in poetry. There is need of little explanation of the title bestowed on the sister battleship, Fuji. Everybody knows how central and integral a factor in Japanese art and life is that beautiful and stately mountain rising so proudly from the Pacific waves which bathe its feet, and how that lovely and wonderful peak soars into the southern clouds, eternally crowned with a glittering diadem of snow.

Yashima, enrolled on the catalogue of the chief naval line, recalls the story, not of a mountain, but of a famous battlefield on the coast of Sanuko, where the great combat befell between Heishi and Henji.

In the name of Hiyei, a coast defense boat, we come back to cele-

brated hills, while another similar craft of the Mikado's fleet wears the name of Kongo, the "diamond" hill in Kawashi, associated with the strong and splendid years of a bygone dynasty. One armored cruiser is called Iwate, from a fertile province, while Idsumo brings to every Japanese mind the sacred spot where Susanoo-no-Mikoto alighted when expelled from heaven for his sins.

PAGAN HEROINE HONORED.

Another armored ship bears the familiar title of Adsuma, the appellation of a whole district beyond Hakone to the eastward. And was it not so called because of Adsuma, faithful and famous wife of Yamato-dakeno Mikoto? Crossing the sea to lead his army, the hero was overtaken by a storm, in which he would have perished but for the devotion of his beautiful wife. Believing that the god of the sea had been incensed, and would not be pacified except by the loss of some life precious to Japan, she resolved to immolate herself in order to propitiate the deity, and therefore, wrapping her body in her robe of gold and scarlet, plunged into the furious billows and was drowned. As she sank out of the reach of those who would have saved her, if possible, by the surrender of their own lives, the sea became almost immediately tranquil, and Yamato-dakeno safely landed and defeated the enemies of his country. Ever since then all those regions have borne the name made noble by this self-immolation of the Japanese princess, so that a ship-of-war may also proudly bear it.

LOVE OF ISLAND HOME SHOWN.

Among the "protected" class you will observe Chitose, meaning a thousand years, a word of prosperity; Kasagi, a spot famous in Japanese history, belonging to Yamashiro; Takasago, a place much praised by poets for its exquisite scenery, on the sea coast, near Akashi; Akitsushima, a notable appellation, for it signifies "the dragon fly," the accepted badge of the whole archipelago.

It will thus be seen, even by so brief a survey, that the Japanese carry ardent love of their own beautiful land out upon the element

which surrounds it, upon the flags and nameboards of their ships of war, making the mountains, the flowery plains, the blossoming groves, and the sparkling streams of Dai Nippon points of recollection, loyalty and patriotism for the sailor as well as for the soldier and the citizen. Broadly speaking, the big ships have been christened after great mountains, and their smaller sisters from some well known natural feature of the country.



ENGLAND—"You take 'im by the horns and I'll catch 'im by the tail."



MARS---"KEEP COOL, DOGS; THEY'RE BOTH IN THE POT!"

The Dogs of War, both Army and Navy, are waiting for their grewsome meal which Mars is preparing. Russia and Japan are boiling in the pot.

CHAPTER XVI. JAPAN'S LAND FORCES.

Japanese Leaders Reviewed—Yamagata Had Rapid Rise—Negotiated Troublesome Treaty—Swept Chinese Away—How Jap Soldiers Are Rewarded—All Regarded as Heroes.

AS against Russia's mighty but distant army Japan had only 273,268 men to throw into the field, made up as follows: Infantry, 147,160; cavalry, 9,700; artillery, 24,130; engineers, 7,840; transport, 7,960; reserves, 76,478.

This army was made up of men ranging from 17 to 40 years old, the age limitations governing conscription in Japan. The army of opposing Russians ranged from 22 to 44 years old, the figures representing the conscription limitations of Russia. The respective population of the contending countries presents a strange contrast. Russia, with its enormous territory, boasting only 64,616,280, while the population of little Japan footed up 44,260,606.

The generals who led the Japanese armies against Russia were men who had proved their skill and efficiency. They had seen actual service and fought over the very ground where they met the Russians.

JAPANESE LEADERS REVIEWED.

The first on the list in order of service was Field Marshal Yamagata, not only first in rank, but easily first in the esteem of the Japanese public and in the judgment of the government. He was a veteran of many wars, having begun service in the struggle that restored the emperor to power in 1868. In the following year he visited Rus-

sia and France, studying things military. In 1872 he became assistant secretary of war—a position which in Japan is always held by a general officer of the army. In the following year he was made lieutenant general and two years later secretary of war.

The next year saw Japan in the throes of a fierce civil war. The rebellion was led by her greatest soldier, Field Marshal Saigo, who had with him some 50,000 of her best trained samurai. The government was compelled to put forth its greatest strength. An imperial prince was appointed to the nominal command, but as chief of staff Yamagata was the real general in chief and led the forces which crushed the rebellion. Saigo having been slain, Yamagata became the first military man in the empire and was promoted to the full rank of general.

YAMAGATA HAD RAPID RISE.

Being a man of great mental ability, boundless energy and strong personality, he soon became almost as prominent in the political world as in the military, and shared with Marquis Ito the position of greatest influence with the Emperor. He was several times prime minister and when not in that position always held some portfolio in the cabinet. He never ceased his active share in the development of the army. Through various official positions, such as inspector general, chief of the general staff and secretary of war, he kept himself in close touch with all parts of the army organization.

When war started with China in 1894 Yamagata was immediately given command of the first army that invaded Manchuria. Those who were with the army at the time describe the immense enthusiasm with which the coming of the great general was greeted by his soldiers. The rigors of a Manchurian winter speedily reduced Yamagata to such a condition that the Emperor, fearful of losing altogether the service of his ablest officer, called him back to Tokyo to act as his chief military adviser.

NEGOTIATED TROUBLESOME TREATY.

After the war Yamagata was made a marquis and the new military

rank of field marshal was established, to which he was promoted. The active interference of Russia, backed by France and Germany, which deprived Japan of the fruits of her victory, led the government to try to come to some understanding that would preserve the independence of Korea. Yamagata was appointed special ambassador for this purpose and proceeded to St. Petersburg, where he effected the treaty which was the basis of Japan's ante-war demands upon Russia. Not trusting altogether to this, Japan proceeded to double her army and greatly increase her navy. Several officers were promoted to the rank of field marshal in the army and an equal rank in the navy and organized into a supreme council of war.

Of this Yamagata was made chief. Considering the season of the year and the fact that he was over 65 years old and rather frail physically, it was improbable that he would take the field in person, but would occupy much the same place in war that Von Moltke did in the Franco-Prussian conflict.

FIELD MARSHAL OYAMA.

Dividing this honor and responsibility with him was Feld Marshal Oyama, associated with him in the council of war. Oyama has steadily risen in the military organization of Japan with Yamagata, and if the latter has been the Emperor's right-hand man Oyama has been his left. Like Yamagata, he began his career in the war of the restoration. In 1872 he was promoted major general and sent to Europe, where he spent three years studying military science. Returning in 1875, he was made vice minister of war. He added much to his reputation by his skilful conduct of operations in the rebellion of the great Saigo.

In 1879 he was promoted lieutenant general. Two years later he was made minister of war. In 1883 he became chief of the general staff. From this time until the outbreak of the war with China he occupied various positions in the cabinet, usually minister of war. In 1890 he was made full general—a rank then held only by himself and Yamagata. When war started he was looked upon as certainly

as Yamagata to command one of the armies. Accordingly he was given the command of the second army of invasion. Being five years younger than Yamagata and more robust, he proved fully equal physically to the task, and conducted the extensive campaign that resulted in the capture of the two great Chinese strongholds—Port Arthur and Wei-hai-Wei. Both positions were considered impregnable.

SWEPT CHINESE AWAY.

The mathematical precision with which Oyama conducted the operations and the gallantry with which he took redoubt after redoubt, until finally he swept into the great fortress itself excited the admiration of experts, naval and military. Crossing the Gulf of Pe-Chee-Lee with an army of 30,000 men, he swept the Chinese forces out of Wei-hai-Wei with the greatest apparent ease, and with the aid of the navy cooped up the Chinese fleet within the harbor, where it was quickly destroyed or captured. Oyama, therefore, returned from the war full of honors, was made a marquis and promoted with Yamagata to the special rank of field marshal. Oyama is noted for his genialty, his calmness under trying circumstances and his studious character.

GENERAL NODZU.

After Yamagata and Oyama the most conspicuous military man in Japan is General Nodzu, who succeeded Yamagata in the command of the first army of 1894-95. Like the others, he began his career in the war of the restoration, in which he served as captain. Five years later, at the age of 30, he had reached the rank of colonel. In 1876 he visited the United States, attending the centennial exposition and making a study of our military system. In connection with the latter he took part in an Indian campaign. He returned to Japan just in time to take part in the civil war inaugurated by Saigo. Promoted major general and given command of the Second brigade, he rendered particularly brilliant service. In 1886, in company with General Oyama, he made an extensive tour of military inspection in Europe and America.

Upon his return he was promoted lieutenant general and placed in command of the Fifth division. When war started with China this was the first division to take the field. A mixed brigade was sent over and beat the Chinese at Ulsan, in southern Korea. Shortly after this Nodzu, with the remainder of the division, arrived and, finding that the enemy had concentrated a force of some 20,000 men at the famous stronghold of Phyang-Yang, in northern Korea, he moved rapidly against it and crushed it in battle. Another division was now sent over to join him and the two divisions, together about 45,000 strong, became the first army of invasion, of which Yamagata took command.

With this army Yamagata crossed the Yalu river and invaded Manchuria, but as related, his health failing, he was soon forced to return to Japan, whereupon Nodzu was given the command and promoted to the full rank of general. In a very tedious and difficult winter campaign he pushed his way across the southern part of Manchuria, driving the Chinese before him and beating them whenever he could come in touch with them until he reached New-Chwang, where a great battle terminated the campaign.

HOW JAP SOLDIERS ARE REWARDED.

For his conduct in this war General Nodzu was decorated, made a count, pensioned and honored in various ways. With the enlargement and reorganization of the army the country was divided into three grand military divisions, eastern, middle and western, and General Nodzu has had command of the eastern. Although 60 years old, he is still in active command.

Next in order come the lieutenant generals most conspicuous in the Korean and Manchurian campaign. The first of these undoubtedly is General Katsura, who became prime minister of the empire. He is a man of great ability and energy and a thoroughly trained soldier. He was 20 years old at the time of the restoration and served as a staff officer. He did so well that he was rewarded with a sword of honor and a pension. It was only natural that so promising a young

soldier should be one of those chosen to go abroad to study, and in 1870 he was sent to Germany, where he studied for three years. Returning in 1873, he took part, with the rank of major, in the expedition sent to chastise Formosa.

BRAVERY IS RECOGNIZED.

On his return he was designated military attache to the legation in Germany, where he remained for several years. Upon his return he was made lieutenant colonel and appointed director of the army intelligence bureau. Being a man of great capacity for work, he was also made a member of the committee for the investigation of the coast defense works and also given the political post of chief secretary of the cabinet. That he should have held all these offices at once is a high tribute to his ability. In 1882 he was promoted colonel. In 1884 he traveled in Europe on a tour of military inspection, returning the year following. He was now made major general and entered the war department as director of the general affairs bureau.

In 1886 he became vice minister of war. In 1891 he received the rank of lieutenant general and took command of the Third division. In the war with China he was ordered to Korea, where his division, together with the Fifth division, constituted the first army and did brilliant service in Manchuria. Indeed Katsura was General Nodzu's right arm in that campaign.

Upon his return he was decorated, made a viscount and given a life pension. Later on he was promoted to the rank of full general. He was then appointed governor general of Formosa, a position of mixed civil and military duties that made it similar to the same office in the Philippines. Some time later he resigned this post to enter the cabinet as secretary of war. Later, at a time of particular political stress, he was invited by the emperor to form a cabinet, and he succeeded.

FITTED FOR COMMAND.

As prime minister he has displayed such skill and tact that he is still in power, having remained in office an unusually long time. Ow-

ing to his great abilities, military skill and minute knowledge of Manchuria, gained in actual warfare, and his physical vigor, being only 56 years old—ten years younger than Yamagata and five years younger than Oyama and Nodzu—General Katsura was the man best fitted to map out the campaign against Russia.

Next in military achievement are Sakuma, who commands the middle, or Kurogi, who commands the western grand military division, or Oku, who commands the Tokyo army of defense. These are the next in succession, sharing with Nodzu and Katsura the rank of full general. They all commanded divisions in the first or second army during the war with China.

Much was expected by Japan also from Major General Fukushima, who commanded the Japanese forces at the battle of Tien-Tsin during the "boxer" troubles and whose skill excited the admiration of the foreign experts. Fukushima has spent much time in Russia and Manchuria and is an authority on the subject. Besides Kodama and Fukushima there is a group of officers who were major generals during the war with China and who either in command of brigades or in some staff position, proved their skill on many a hard-fought field. Most of these now command divisions. Among these are Lieutenant General Nogi, whose work was particularly brilliant in the taking of Port Arthur and in the later advance on New-Chwang. After the war he was made a baron, promoted to his present rank and for a time was governor general of Formosa.

Besides Nogi there is Yamaguchi, who was the lieutenant general in command of the division which marched on Peking during the "boxer" trouble. There is also Lieutenant General Terauchi, who was promoted to be secretary of war; also Lieutenant Generals Nishi, Oseko, Okubo, Inoue, Hachimi and the two Oshimas. These names, while they sound strange to American ears, are familiar to every schoolboy in Japan, who cherishes in his heart the memory of their brave deeds, together with some words, acts or incidents in their lives which illustrate their character, their bravery, love of country and devotion to their sovereign.



THE FAR EAST--THE PEACE CURTAIN IS STUCK! RUN FOR YOUR LIVES!"

This cartoon is in remembrance of the terrible Iroquois Theater fire of December 30, caused by the catching of the asbestos curtain. War is seen issuing forth from the opening

CHAPTER XVII.

RUSSIA'S MIGHTY RAILROAD

Stretches Quarter Distance Around the Globe—Figures on Equipment—The Secret Chinese Road—Government Was Victimized—Work Started by Czar—Strong American Sentiment—Railroad Loses Vast Sum.

PASSING reference has already been made to the great Trans-Siberian railroad and the world well understood what an important factor it was in the mighty drama of the war. Experts who had traveled on the line declared that it would not stand the strain of a continued struggle. Undoubtedly in certain aspects the railway appears very faulty, but the enormous mileage probably accounts for some of the laxity in construction.

The track, a single one, is such that only 17.7 miles an hour can be covered by the light express trains in Siberia and in Manchuria 11.1 miles an hour is the highest rate of speed commensurate with safety. The line has numerous sidings, but these are not sufficient to prevent congestion when great pressure is put on the system. The most interesting and vital portion of the great 4,000 mile railway is the passage of Lake Baikal, which has already been fully described. Parts of the area have never been plumbed. It is surrounded by some of the hardest mountains which a railway engineer could encounter. The official plan included a railway around the southern end of Baikal, but this was not finished when needed most. Instead connection was made by means of a steam ferry which was built in England, taken to the shore of the lake in parts, and put together on the scene of operation.

The steam ferry has three lines of rail upon the main deck to carry one passenger and two freight trains across the lake. With this load the ferry was designed to crush its way through three feet of ice at a speed of thirteen knots an hour. A screw at the bow with a separate engine sucks away the water from underneath the ice, which thus breaks by its own weight. This ferry and ice crusher proved useless during the coldest part of winter, when the ice was thickest. The propellers at the stern force the vessel through the broken ice sheets. The actual track covered by the ferry measures thirty-nine miles. There is a harbor and lighthouse at the western end of the lake, but there is no dock where the ferry could be repaired in case of need.

After passing the lake the railroad winds through the Yablonoï hills, reaching an altitude of 3,311 feet, with one tunnel 270 yards in length through the hills. After passing the Manchurian frontier the line crosses the Khingan range by a zig-zag railway pending the completion of a tunnel 1,900 yards in length now in course of construction. After descending from the hills to a high plateau the line runs through the northern part of Manchuria to Harbin.

FIGURES ON EQUIPMENT.

The line bifurcates at this point, the southern branch running 479 miles by way of Mukden to Port Arthur, with a branch to Niuchwang. Connection with Peking will be made in a short time by a branch line now in course of construction. The other branch, with its terminus at Vladivostok, after leaving Harbin, continues 480 miles, in a course a little north of east, to the terminus at the port.

The following table contains facts of interest about the great Russian railway:

Stations completed	390
Railway employes	14,738
Locomotives	751
Passenger coaches	548
Freight cars	7,743

Mail cars	33
Siberian mileage	3,559
Manchurian mileage	1,144
Traffic in 1899 (tons)	639,000
Moscow to Irkutsk (days).....	8
Irkutsk to Manchuria (hours)	74
Across Manchuria to Port Arthur (hours).....	77
Vladivostok to London (7,092 miles), (days).....	17.5

STRETCHES QUARTER DISTANCE AROUND THE WORLD.

The American transcontinental lines were built to further commerce. The Canadian Pacific was designed for commercial purposes first and secondarily for military reasons. The Russian railroads across Asia are first military and imperial, and a long way after that to develop the land. The strategic motive in building 6,000 miles of an unusual (five feet) gauge, single track line is illustrated by the history of a railroad whose very existence Russia intended to conceal.

THE SECRET CHINESE ROAD.

Before the completion of the line that runs across Manchuria from the main and original Siberian road through Harbin to Port Arthur and Vladivostok, the secret policy of St. Petersburg demanded a straight line to Peking. It is known that a concession for such a railroad was obtained from China in 1898. It was intended to run across the desert of Gobi to Kalgan, a point in the great wall of China, close to Peking.

This road never was openly built, and all but the diplomats forgot the scheme.

It is possible that Wirt Gerrare, the writer, was not an agent of British diplomacy, but he rendered his home government a service of value in his Asiatic investigation. He determined to see what was to be seen in Manchuria, and finding that Englishmen were turned back, where other travelers were allowed to pass freely, he disguised himself and went everywhere.

The Boxer uprising showed the Russians an easier route to Peking than the caravan track across the desert from Kalgan to Kiakata. Scandinavian missionaries in Mongolia, fleeing to the Russian lines, showed the Russians a way that hardly needed surveying, from Khailar along the west slopes of the lofty Khingan range of mountains.

"This branch," Mr. Gerrare wrote in December, 1902, "is being built with all possible speed as a purely strategic railway having Kalgan as its objective."

LABOR SECRETLY PURSUED.

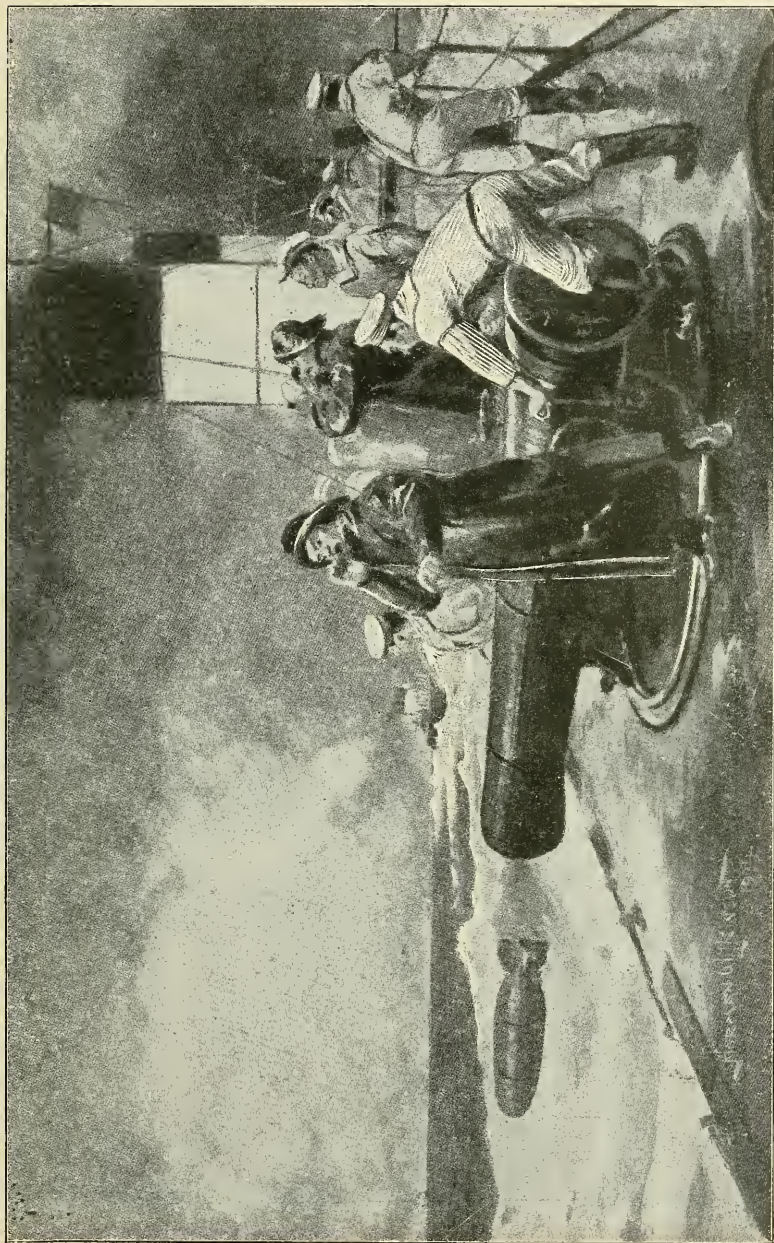
The Russians took amazing precautions against discovery. They drove the Chinese out of the whole country to be traversed. Foreigners allowed to pass along the declared route of the Eastern Chinese railway were watched to see that they did not stumble upon this new line. Some Englishmen, permitted to hunt in the Altai mountains, were "steered" away from it.

"It was purely by accident," Mr. Gerrare says, "that I saw this line and the construction trains bound south passing over it. It was useless for me to attempt to follow the line to the railway head, but I was able to get some information."

Near Khailar, on the trunk line of the great Siberian road, 650 miles north of Peking, the strategic line turns off, skirts a lake, crosses the River Khalka and winds its way south along the high plateau of the Khingan mountains to Khalgan, sixty miles west northwest of Peking.

The track, Mr. Gerrare says, follows the surface contour and there has been little attempt at finding a level, the sleepers being laid on top of the turf, wherever this is sufficiently even, without being imbedded in the soil. The embankments and cuttings were unimportant and the line was hardly more than the kind railway contractors put down for their construction trains.

The Trans-Siberian railroad has often been described as a great railroad, which it is not, instead of a great enterprise, which it is.



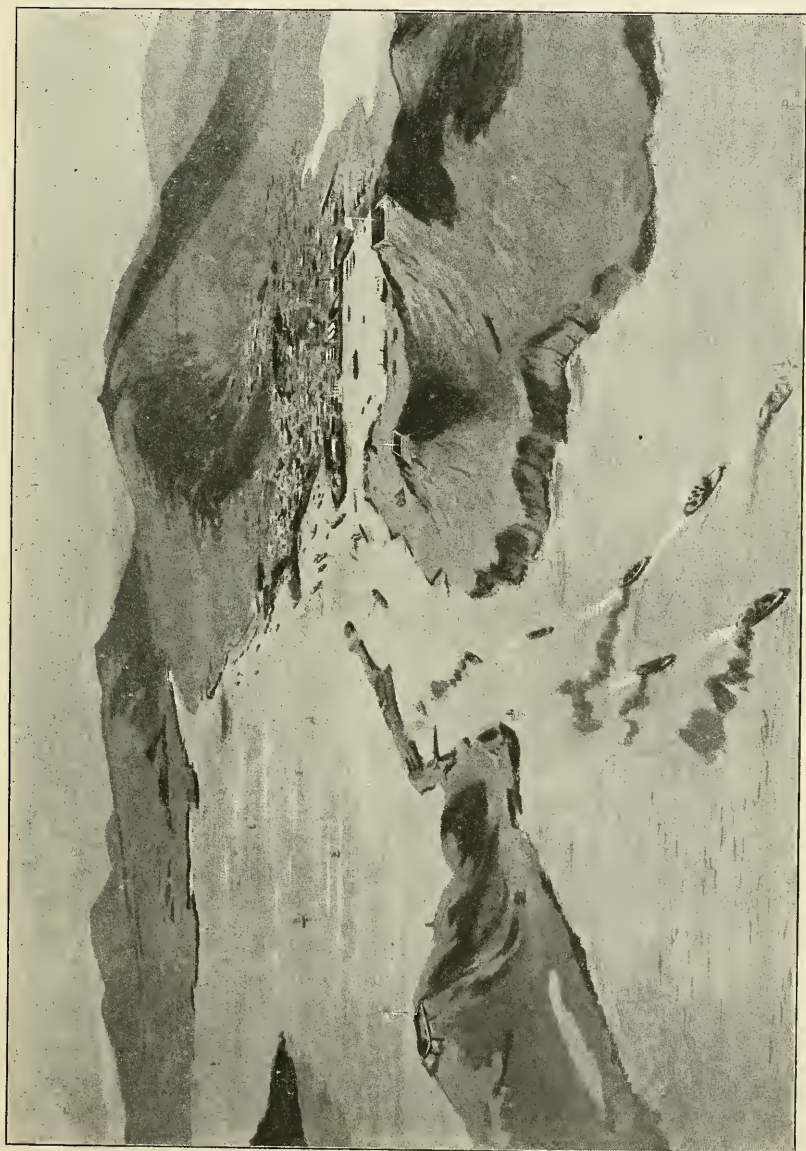
WINTER TORPEDO PRACTICE ON BOARD A JAPANESE DESTROYER.

ALTHOUGH almost shop-worn with triteness, that old saying, "Practice makes perfect," was the watchword of the Japanese in all their war preparations. The brilliancy shown by them in their torpedo attacks was the result of incessant and faithful practice, in all seasons and upon all available occasions.



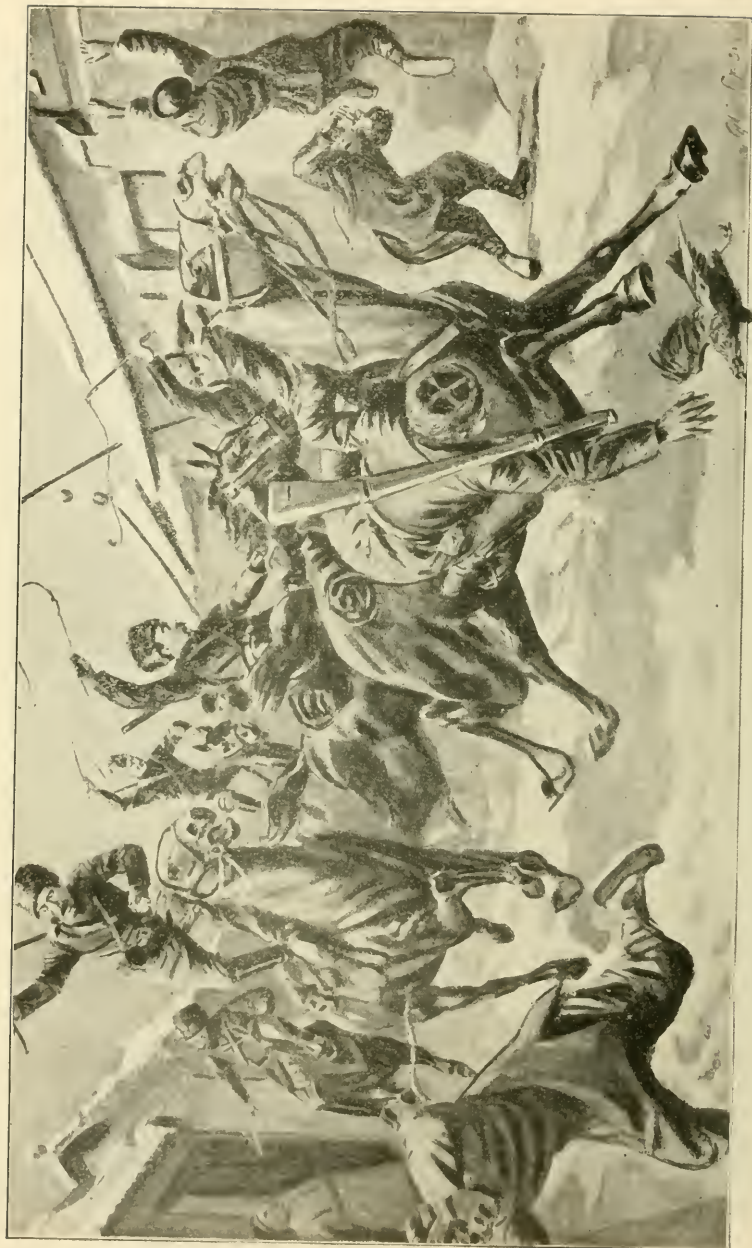
RECRUITING A MUSSULMAN FOR MUSCOVY.

This is a very unusual incident, although it sometimes has happened, as this reproduced photograph proved. The recruit is taking a special oath of allegiance, devised by the Russ.a.n authorities, after consultation with the highest ecclesiastical authority, the head of the Ulema, in Constantinople.



BIRD'S-EYE VIEW OF PORT ARTHUR.

THE outer harbor is shown where the Russian ships were disabled, commanded by the several forts. To the left is the projection toward the inner harbor, known as the Tiger's Tail, and to the right, the port basin and dockyard.



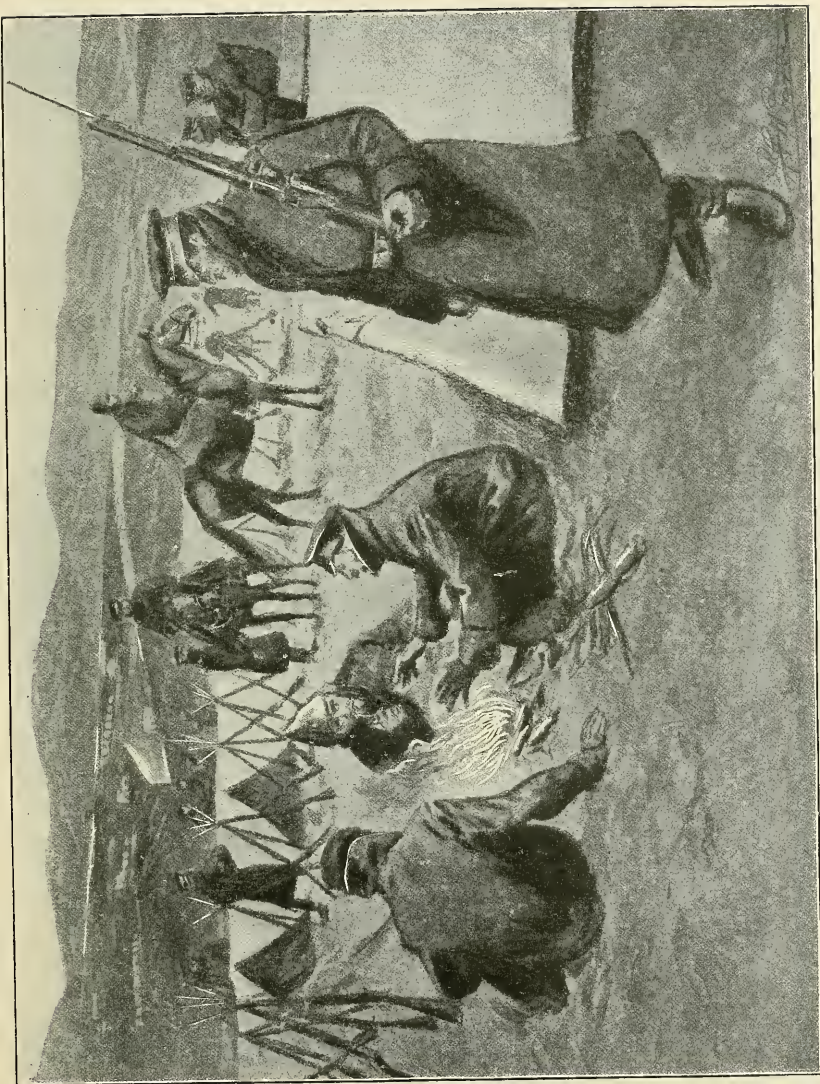
THE COSSACK INTRODUCES HIMSELF TO A MANCHURIAN VILLAGE.

A SQUAD of wild Cossack riders is dashing through a Manchurian village, yelling like mad and laying their whips about them, scattering the unoffending natives in all directions. Whether standing or sitting, they are at home in the saddle, one of the marvellous horsemen having thrown himself along his horse's side to grab a chicken from the ground.



WARDING OFF JAPANESE RAILWAY WRECKERS.

THE Sungari bridge was a much threatened link in the Russian means of transport in the far East, and a strong Cossack guard was constantly on duty there, to detect any Japanese attempt at wrecking it. It was reported that certain bandits, said at first to be a Japanese colonel of engineers and two lieutenants, were hung from bridge culverts for making such attempt.



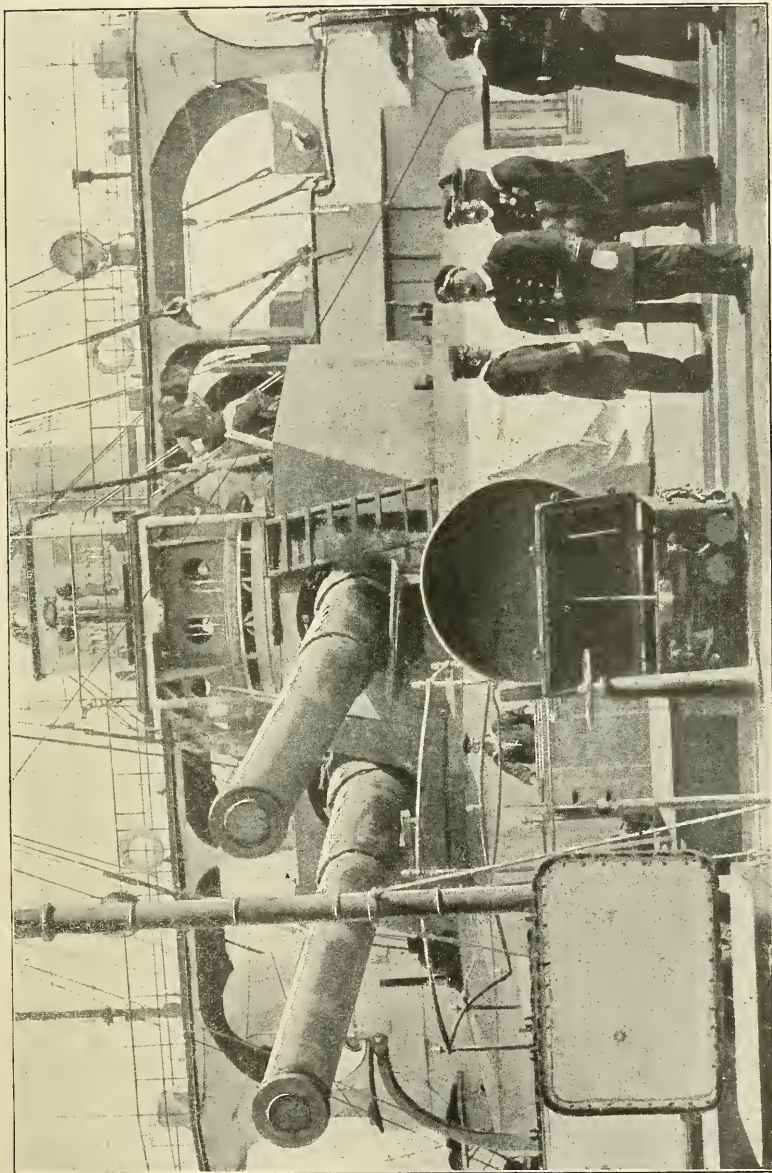
ON THE FRINGE OF THE RUSSIAN DEFENSES.

THROUGHOUT the winter of 1904 the Russian forces were encamped on the hills all about Port Arthur, to prevent the landing of Japanese expeditions intent on getting behind the besieged fortress and cutting off its railroad connection. It was cold, dreary work, but a necessary part of the grim business of war.



COSSACKS PURSUING MANCHURIAN BANDITS.

THE Chinese bandits of Manchuria proved a serious menace to the operation of the Trans-Siberian Railway. As the Cossacks were detailed to guard it, the two came into constant conflict. (117)



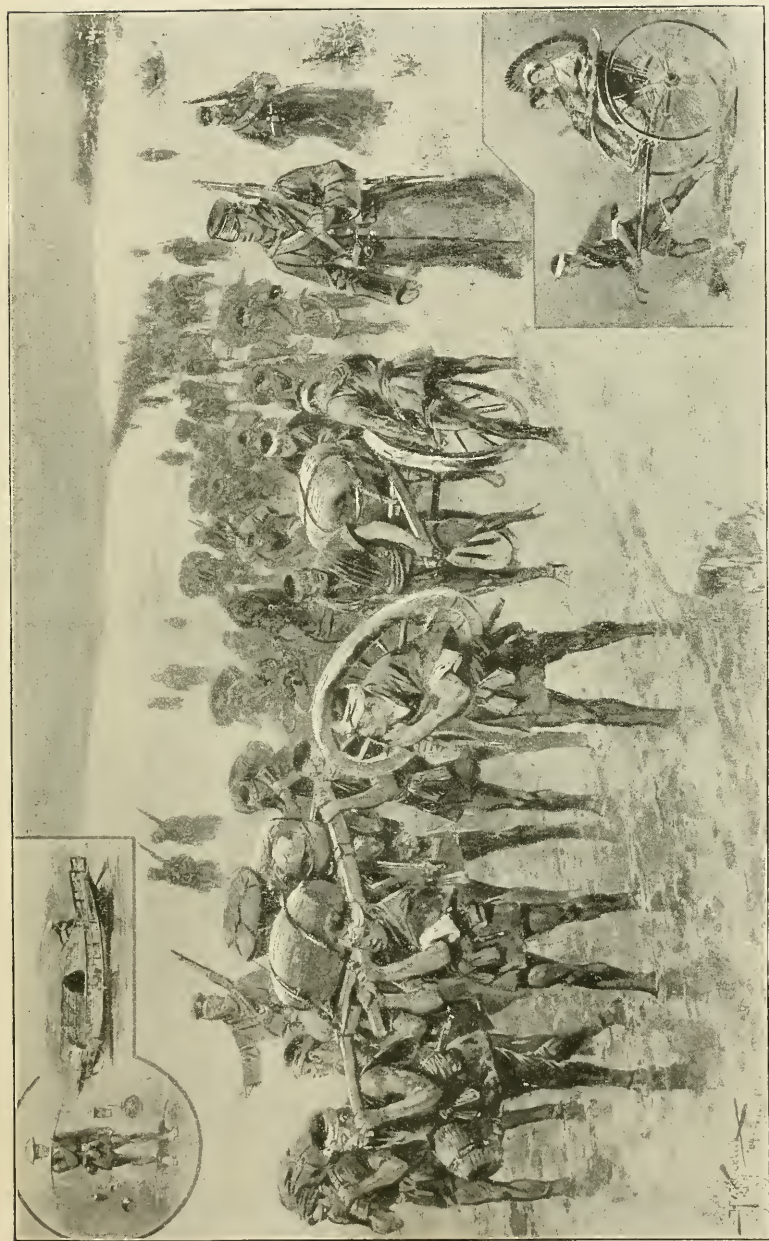
THE QUARTER-DECK OF THE JAPANESE BATTLESHIP ASAHI.

THE Asahi and Mikasa, twin battleships, were the most powerful in the Japanese Navy. Each was of 15,443 tons displacement. The after barbette guns seen on the quarter deck were used at the bombardment of Port Arthur. (109)



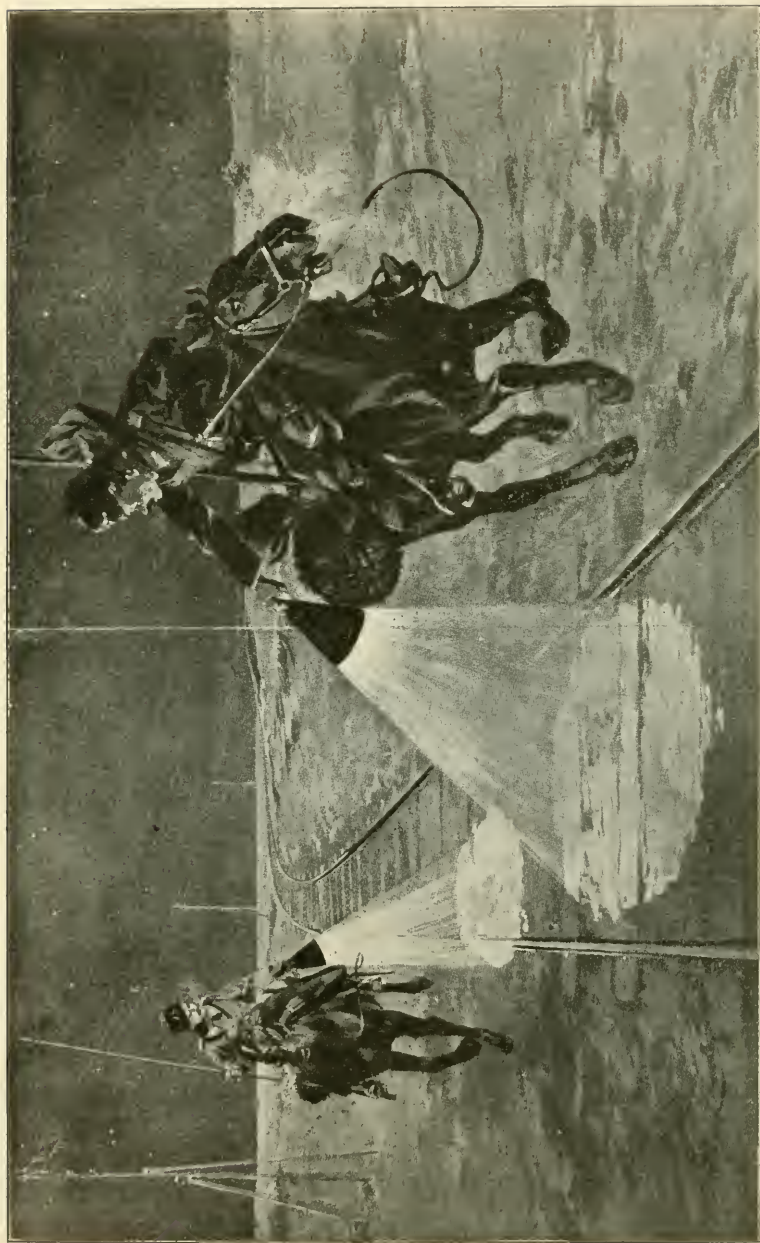
PREFERRED DROWNING TO MILITARY SERVICE.

Russia, as a nation, is undoubtedly of a military spirit, but not a few of those who were drafted for the war with Japan were shot or drowned while deserting the ranks. When so inclined, their favorite plan was to attempt an escape while crossing a river. Especially was this the case with the Bessarabian recruits. (126)



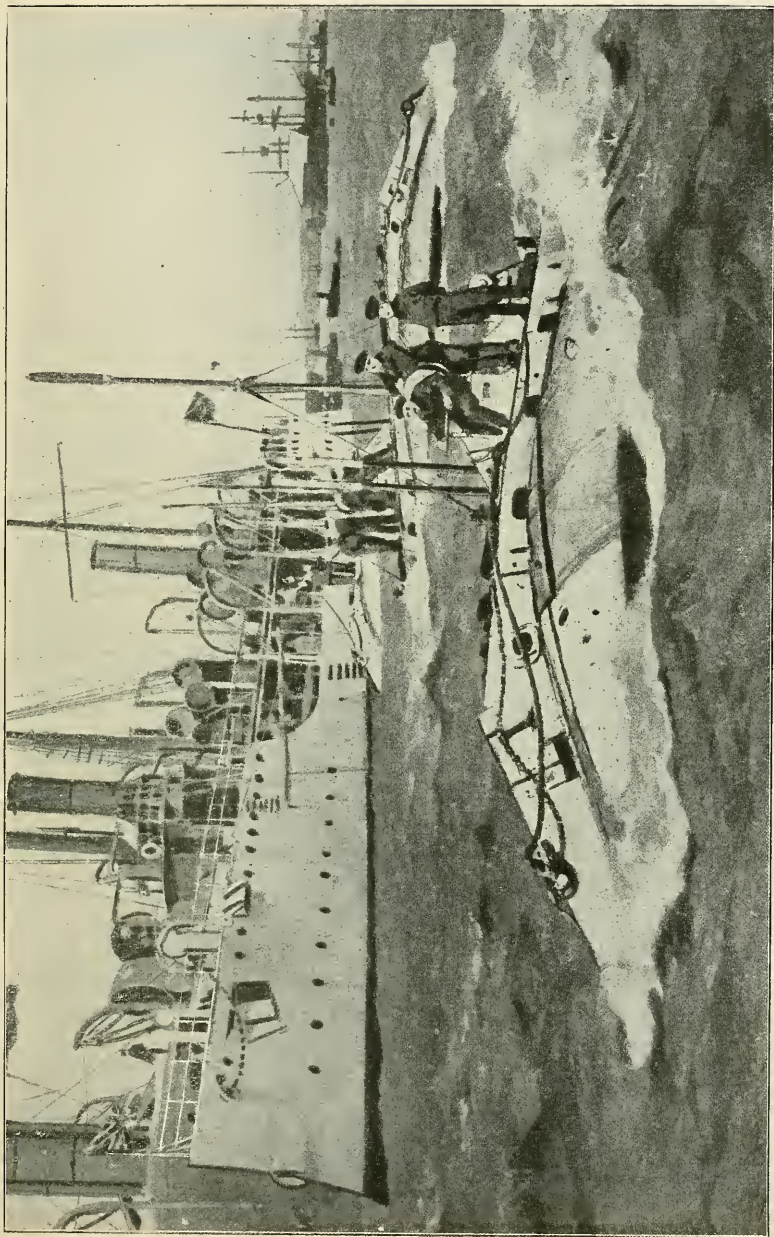
MEN IN PLACE OF PACK-PONIES AND DRAFT ANIMALS.

THE weak link in the Japanese Army was its lack of horses and other draft animals. To meet this emergency, however, the Government drew upon her thousands of jinrickshaw men, porters, and others inured to drawing and bearing loads. When the journey was over snow-bound or heavy roads, the Jap had the advantage over the Russ even here.



THE NIGHT PATROL OF THE COSSACK RAILWAY GUARD.

THE importance of the Trans-Siberian Railway to the military integrity of the Russians is well understood. It was especially necessary after the Japanese investment of Port Arthur to keep the line open. In this work the bulk of responsibility fell upon the night patrols.



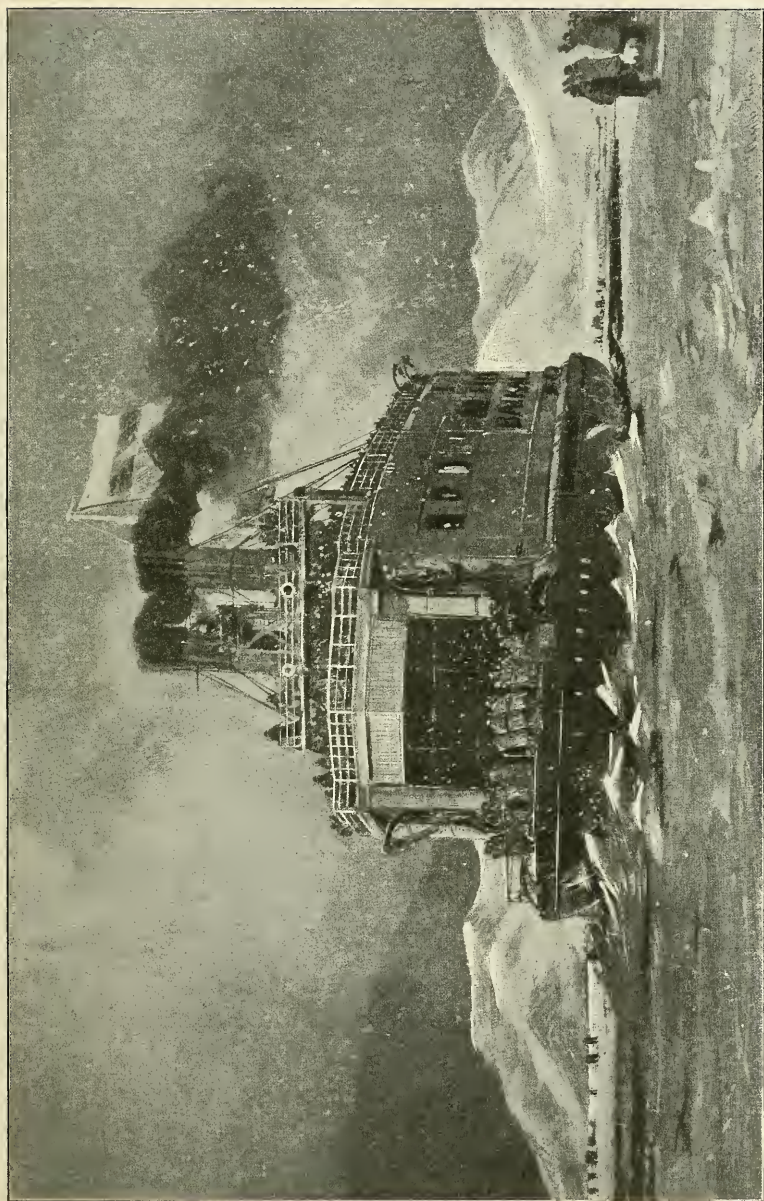
THE MANEUVERING OF SUBMARINE BOATS.

EARLY in the Japanese-Russian War it was suggested that the submarine boat might play an important part in the naval conflict. Great Britain herself, ever preparing for contingencies, took great interest in the subject, and here submarine boats are maneuvering before King Edward at Portsmouth.



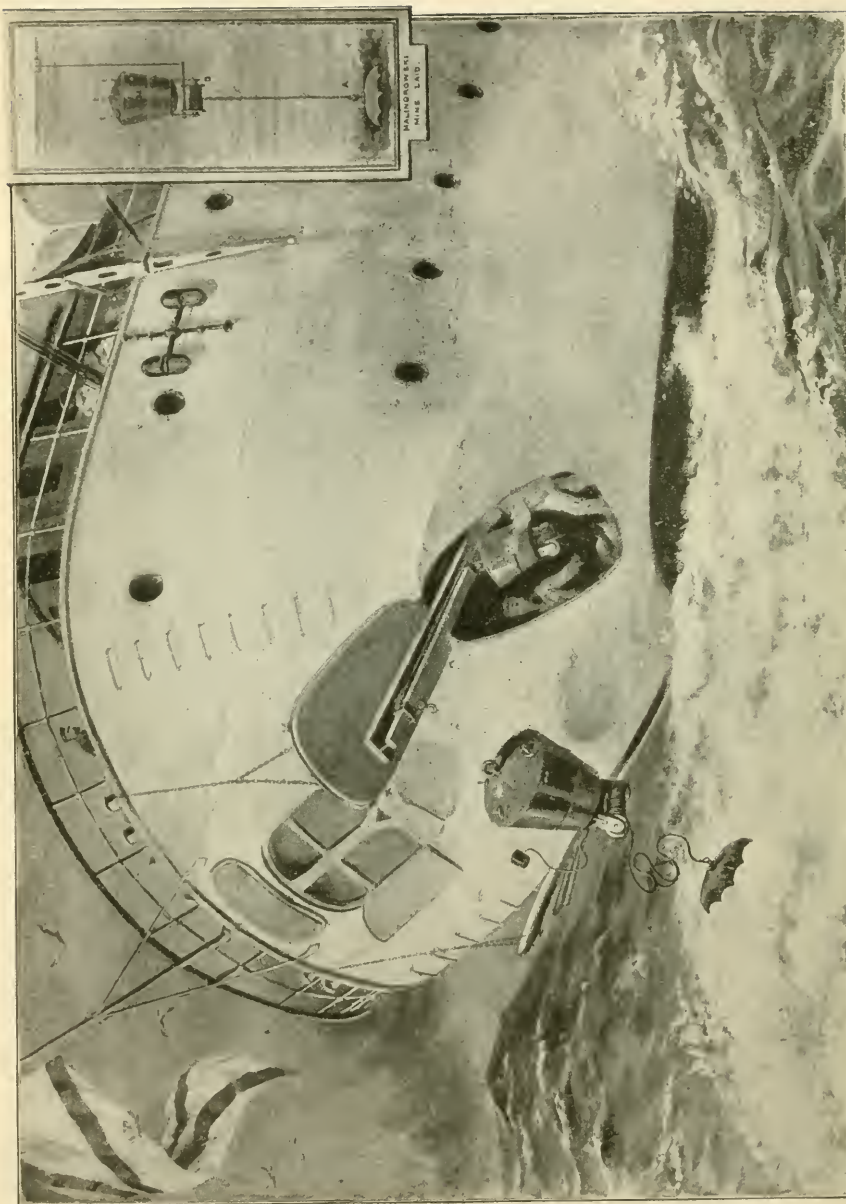
RUSSIAN TRANSPORT TRAIN CROSSING DREARY MANCHURIA.

WHEN Czar Nicholas I said that January and February were Russia's best generals, he should have added that they might become her most terrible foes. Nicholas II, the present Czar, certainly could proclaim February as an awful season for the grim warriors whom he rushed to the far East.



THE LAST JOURNEY OF THE ICE-BREAKER ON LAKE BAIKAL.

A SHORT time prior to the breaking out of the war the huge ice breaker, the Baikal, which has a carrying capacity of 3,000 men, made her last trip of the season. About the first of February, after prodigious and dangerous labors, the military railroad across the lake was announced to be in working order.



THE ILL-FATED RUSSIAN TRANSPORT, YENESEI, DEPOSITING MINES.

This transport, which was accidentally wrecked by one of its own mines, was provided, as seen, with a specially constructed stern port, for the depositing of Malinorowski mines. When the port was opened, a T shaped spar was made to project over the water, and from this the mine was re eased.

Six thousand miles, girdling a quarter of the world, even of five foot gauge single track, and poorly laid, is a vast deal to do at all. The rails are but fifty-four pounds to the yard.

GOVERNMENT WAS VICTIMIZED.

The government was simply plundered in the construction. There are tales like those in the history of the American achievement. It is not very long ago that railroads in the United States thought sixty pound rails good enough till they could get better.

As planned originally the Trans-Siberian railroad was to run to Irkutsk, the Siberian capital, and Lake Baikal, just east of it. Then the track was to skirt the southern end of Lake Baikal, thence to Stretensk (Stretynsk) at the head of navigation on the Amur river, and follow that stream to the point where it turns suddenly northeast, at Khabarovsk; from this point the railroad runs to Vladivostok.

WORK STARTED BY CZAR.

The first barrowful of earth was dug and trundled at Vladivostok by the then Czarevitch, now the Czar, on May 19, 1891. The division to Khabarovsk was completed first. The lines from Moscow to Irkutsk and from the eastern shore of Lake Baikal to Stretensk has made the rail-and-water route complete to the Pacific. The railroad from Stretensk to Khabarovsk never has been built.

The traveler sees many things that make him smile at the Russian as a "railroader."

One is that on great stretches of the line no water tanks have been provided. The locomotive takes on an extra tender—a flat car with huge tubs filled with water. At some tanks the water has to be pumped from a source half a mile distant. The locomotives are wood burners, built by the Baldwin Locomotive works in Philadelphia.

STRONG AMERICAN SENTIMENT.

This Trans-Baikal country looks toward America. Desperately inadequate inns are named "New York Hotels," and things to eat are sold at the refreshment shops.

Further east, in Manchuria, the rails are from Maryland rolling mills, and down on the Harbin-Port Arthur stretch one welcomes the familiar screech of a Philadelphia built locomotive, of an out-of-date model so far as America is concerned but giving the slow moving train once more the "feel" of a "Cannon-ball Limited."

RAILROAD LOSES VAST SUM.

The railroad doesn't pay and will not for many years. Outside of military traffic, only 66,000 passengers were carried in 1898 and 56,000 in 1899. The Boxer troubles increased the business in 1900. Of freight there was 584,000 tons in 1898 and 639,000 tons in 1899.

The "fixed charges" for interest amount to \$17,000,000 a year. The actual gross receipts for 1899 were only \$8,500,000 and the operating expenses were \$10,000,000.

Almost any railroad in the United States can show more traffic and more revenue, but the defect in proportion to the business is surpassing.

The road does not run through a desert. It is fine farming land for the most part, and immigrants are pouring in to take up the land. One of these days the railroad will be a great system and the country as well settled as is Kansas.

Of the whole population of Siberia, the convict and political exile element is settled mostly in eastern Siberia. The total number exiled in seventy-five years up to 1898 was 908,266.

CHAPTER XVIII.

MIGHTY MEN OF JAPAN.

The Work of the Magician of the Far East—Sacrifices of Japan's Lords—No Similar Event in History—The Passing of Old Traditions—Destiny Foretold—Called the Bismarck of Japan—Spencer Would Keep Foreigners at Arm's Length.

TO no man in the empire is Japan under such a great debt of gratitude as to the Emperor, Mutsuhito, who is frequently referred to as "the mikado-magician of the far East." He has proved himself the man for the hour, equal in all respects to the gigantic task of creating a great nation from a somewhat heterogeneous mass of people scarce emerged from the darkness of barbarism. Just as long as Japan has a place in the world his name must live on the roll of the world's great men.

It was not given to many of the great world figures who made history and founded empires to sow the seed and watch the harvest gathered in. England toiled painfully through the centuries, through war and revolution, now suffering long oppression, now beating down its kings, out of the long night of feudalism into the freedom which she has spread throughout the earth. But to one man in the world it has been given to find a nation bound and to set it free, to ascend a feudal throne and to base it firm upon the people's will.

THE WORK OF THE MAGICIAN OF THE FAR EAST.

Mutsuhito has brought Japan to Europe. It is almost as if he had, by a stroke of the magic wand, transformed the England of the con-

queror into the England of today. Half a thousand years seem to have slipped by forgotten in the generation which Mutsuhito has reigned.

Time and history seem both to be playing tricks when we think of the rise of Japan. The things which should be centuries old are only thirty years, and almost on the same page we find prime ministers and feudal lords. There are men, and men not very old, who remember when for a Caucasian to set foot in Japan was a perilous thing, when Japan was to all the world as a closed book, which none had dared to open. Then, across the vast distance, came the rumblings of a storm, the dim message of a mighty change, and Europe knew that Mutsuhito, a young man in an old country, the youngest, perhaps, of all the rulers in the world, had broken down the power of centuries, swept aside all but a thousand years of custom, and laid the foundations for a new Japan.

THE WORK OF A NIGHT.

It was the work, as it were, of a night. In a short war the shogun, the dynasty which had ruled Japan for 700 years, was overthrown and the dynasty which through all the centuries had ruled Japan in name now ruled in fact. That was in 1868, when Mutsuhito was 16, and it seems an incredible thing outside a novel that a youth in his teens should lead a kingdom out of Egypt into the promised land. Yet all that is modern and powerful in Japan has come into being since the Emperor was 16, and in his short life is bound up all the strange change which has made Japan the hope of the East today.

SACRIFICES OF JAPAN'S LORDS.

Even now there are times when Japan looks rather like a picture in a fairy book than a country on the map. But there were wonderful things for the world to see in Japan when we were young. Such things as men had rarely looked upon were there to gaze upon when Japan drew up its blinds and threw open its doors to all the continents. Great nobles gave up their lands and castles to the state.

The feudal lords, heads of great families which had ruled Japan 1,000 years; the sword bearers, who had fought her battles and preserved her fame in war, laid their very homes and incomes on the altar of the new Japan. Two hundred landed lords gave up their estates to the emperor who was building up a kingdom which could have no room for other lords than he. No such laying down of rank and power had been seen since the nobles sacrificed their privileges in the national assembly of France eighty years before.

NO SIMILAR EVENT IN HISTORY.

It was an event, this surrender of their glories by a proud nobility, which somebody has said "throws into the shade the achievements of Peter the Great, the reforms of Joseph II and even the French revolution itself." It was, at least, a sight which neither gods nor men had seen more than once or twice since the gentlewomen of Florence flung their rings and bracelets on Savonarola's bonfire of vanities.

But Savonarola himself could hardly have changed the whole life of a nation; we know how his kingdom fell. And there were crises and storms in Japan, with revolts against the new regime and risings of the old, and once when the streets of Japan ran with Japan's best blood the tragic close of 30,000 lives marked forever this parting of the ways between east and west.

THE PASSING OF OLD TRADITIONS.

Nor was it easy for the emperor to deprive of their lost privilege all the lords who had magnanimously laid down the rest. Yet so small a thing as the wearing of a sword came necessarily to be forbidden and slowly the old tradition and picturesqueness of life in Japan passed away before the nation's eyes. Japan was loth to let it pass. We like to remember that story of the wife of a Japanese ambassador who was attended by a leading physician in Vienna. She had a bed such as any great lady in Vienna might sleep upon, but in it the physician found a board upon which she really lay, and hidden in the soft

pillows lay the old-fashioned head rest common in the old Japan. How hard it is to let the habits of a lifetime go!

HARD TO LAY ASIDE LIFELONG CUSTOMS.

"Among all the innovations of the era," a great authority on Japan has told us, "the only one that a Japanese could not lay aside at will was the new fashion of dressing his hair. He abandoned the queue irrevocably, but for the rest he lived a dual life. During hours of duty he wore a fine uniform, shaped and decorated in foreign style. But so soon as he stepped out of office and off parade he reverted to his own comfortable and picturesque costume.

"Handsome houses were built and furnished according to western models. But each had an annex where alcoves, verandas, matted floors and paper sliding doors continued to do traditional duty. Beef-steaks, beer, 'grape wines,' knives and forks came into use on occasion. But rice bowls and chopsticks held their place as of old."

Japan had grown old in the old paths and now, thirty-five years after, there are those who tread them still.

MARQUIS ITO, THE BISMARCK OF JAPAN.

Now comes Japan's greatest commoner, outshining all with whom this work has dealt—Marquis Ito. In the East they call him the "Bismarck of Japan."

In framing the crucial correspondence that precipitated the war Marquis Ito played an important part, having been the Emperor's personal advisor from day to day.

Perhaps the most interesting estimate of this great Oriental statesman is found in the following ruminations written by Stephane Lauzanne upon reading of the beginning of hostilities:

A REMARKABLE CHARACTER.

"As I read that dispatch the face of the foreign statesman, the most remarkable that the last century has produced in the Orient, came vividly before my memory. Again I beheld its deep wrinkles in brow and cheek; its eternally stereotyped smile, disclosing the pointed white

teeth between the blanched lips; the extraordinary keenness of the eyes that looked out through gold-bowed spectacles; and especially the prodigious and disturbing quickness of the glances that sought and found and recorded whatever was of interest to the mind that controlled them.

“It was three years ago, in a London salon, that I met him; and there we had a long talk. Today I have discovered the brief notes I had then jotted down in my journal.

DESTINY FORETOLD.

“As he told me the story of his political career I felt as if I were turning the pages of some Oriental story of Haroun al Raschid. He was 20 years old when he first took office under his country’s government. The old Mikado, Komei Tenno, made him his friend and one morning summoned him to the palace. ‘You have,’ said he, ‘the making of a statesman, and perhaps you are destined to become the prime minister of Japan, but to this end you must give yourself a broad education. Especially you must understand Europe.’

OFF TO STUDY ENGLAND.

“At the expense of the imperial treasury Ito was dispatched, in company with another distinguished Japanese gentleman, Count Inouye, on a journey to England. There he remained 15 months studying English and the institutions of Great Britain; he observed men and affairs and ships—ships most of all. At the end of the 15 months he returned to the Orient and threw himself headlong into the war in which Japan was then involved. On his way home he left the passenger steamer and enlisted as a simple sailor on board a man-of-war; took part in the naval battle that was fought beneath the walls of Simonsaki, and then, still in sailor’s dress, negotiated with the foreign powers in the name of his Emperor. He was 22 years old.

“When the treaty of peace was signed he was made Governor of Hyogo, and in 1868, at the age of 28, he was made Minister of

Finance. Then followed cabinet after cabinet and ministerial combination after ministerial combination, without reference to Ito. Later, however, he was seven times made minister and four times President of the Council.

AMERICA NEXT.

“One day the young Emperor, Mutsuhito, had Ito called to him, and addressed him in almost the same words which his father, Komei Tenno, had used: ‘You are a great minister, but you must still inform yourself more broadly. My father sent you to study Europe; I am going to send you to study America.’

“So, always at the expense of the imperial treasury, Ito set out to learn about the United States. As a result of this investigation he brought back the outlines of a constitution for Japan. Of this let him speak for himself:

“ ‘It was by no means an easy thing to make a constitution for a country which had never so much as heard of parliamentary government. I had no model to guide me in all our history, and it was necessary to build soundly for the future. I tried to forget all the constitutions of all the Western nations and to frame one which would be as adaptable to Oriental peoples. I asked myself how Buddha would have acted under the circumstances and what Confucius would have done if he had been required to establish a parliamentary regime, and I flatter myself that I succeeded pretty well in getting into their skins; for my constitution has worked beautifully for 20 years, and no efforts have been made to modify it in the slightest particular.’

SOURCE OF HIS SUCCESS.

“This man, who is, perhaps, a rather clumsy joker, had nevertheless profound political convictions, and when he spoke of the duties of a party leader his voice assumed the inflections of a genuine eloquence: ‘A political party,’ said he, ‘must be really a guide for the masses, and to that end it must begin by maintaining a strict discipline and a perfect order within its own ranks. Its chief rule must be the

maintenance of an absolute devotion to the higher interests in its country, and it must particularly avoid giving office to mediocre individuals who have no other claim to preferment than their political affiliations.' Japan, you see, not only exports beautiful vases, but equally beautiful moral precepts.

CALLED BISMARCK.

"Full of honors and of years, Marquis Ito went into retirement from public life. His countrymen gave him the sobriquet of 'Bismarck,' and the Emperor, who four times called him to preside over the councils of the ministry, asked him to preside over the councils of the elder statesmen—councils where all the old servants of the country and all the past glories of the empire were summoned together, and at which it was decided what part the nation was to play in her hour of anxiety and trouble."

SPENCER WOULD KEEP FOREIGNERS AT ARM'S LENGTH.

A philosopher is not necessarily a hero. At least, there are limits to a philosopher's heroism. Herbert Spencer did not fear to aim slings and arrows which struck Christianity in places both high and tender; but when his convictions ran counter to English imperial policy, and to the self-complacency of the British people, he closed his utterance with these words:

"I give this advice in confidence. I wish that it should not transpire publicly, at any rate during my life, for I do not wish to rouse the animosity of my fellow-countrymen."

DEATH BREAKS SILENCE.

The utterance which saw the light only after Mr. Spencer's death broke the seal of silence, deals with the national policy of Japan. Briefly, he advised Japan to have as little as possible to do with Europeans and Americans, to continue her ancient policy of exclusiveness, to undo all that she has done since she embraced European ideas more than thirty years ago. The advice was communicated to Baron Kentaro Kaneko, who regretfully made it public.

Baron Kaneko was among the foremost of the Japanese intellects which welcomed the dawning intelligence that came with European contact. He graduated at Harvard, and later served continuously in responsible governmental positions, being recognized to this day as the most confidential lieutenant of Marquis Ito. In 1890, the question arose whether Japan should continue in what is known in international law as an extra-territorial status, or should enter freely into the family of nations on the same basis as others, giving to foreigners the same rights as to natives. Baron Kaneko strongly favored the latter policy as being in line with the steps already taken by Japan toward modern standards. The matter was to be decided by the Institute of International Law at Geneva in 1892, and Baron Kaneko's interest in the new policy led him to secure an appointment to advocate it at Geneva.

SOUGHT GREAT ENGLISH PHILOSOPHER.

Like all the leaders of Japan's dawning intelligence, who saw in science the basis of all progress, Baron Kaneko was thoroughly familiar with the writings of Darwin, Mill and Spencer. He believed that Spencer would as a matter of course favor the liberal status of Japan, and one of his earnest hopes in connection with the trip to Geneva was that he might see Spencer, and enlist his aid.

Baron Kaneko left Japan and came by way of America to renew some of his Harvard associations. While in Cambridge he asked his friend, the late Professor John Fiske, to give him a letter of introduction. The story of how he finally came to have confidential relations with Mr. Spencer has been told by Baron Kaneko himself.

Mr. Fiske demurred to the request for a letter of introduction. He spoke of the philosopher's retiring habits, and of the strong probability that such a letter would merely expose its bearer to rebuff, as had been the case in several previous instances. But Baron Kaneko, willing to take the risk, urged the writing of the letter. This, however, he did not, on reaching England, carry direct to Spencer's residence. He enclosed it in a covering epistle which set forth the writer's hopes and his reasons for entertaining them.

The reply was immediate. Spencer invited Baron Kaneko to visit him at his house, and the first interview lasted two hours. The visitor found that his host had collected a quantity of matter relating to Japanese history, politics, manners, customs and religious beliefs, and very soon Baron Kaneko was undergoing an exhaustive cross-examination about the meaning of this, the relations of that, or the significance of the other.

Herbert Spencer expressed the keenest satisfaction. It transpired that he had been vainly seeking intelligible solutions of many Japanese problems, to which Baron Kaneko now furnished the key. To prolong the conversation he drove Baron Kaneko to the latter's hotel en route for an appointment of his own elsewhere, and at parting he announced his intention of proposing his Japanese acquaintance for honorary membership of the Athenaeum club, "where," said Spencer, "I generally lunch every day, and we can have many opportunities of meeting and talking."

CLOSE FRIENDSHIP FOLLOWED.

The program was carried out. Very soon Baron Kaneko received a notice of membership, accompanied with an invitation to lunch with the philosopher next day. That was the beginning of very intimate relations, maintained subsequently by correspondence.

After a few visits Baron Kaneko brought up his hope that Japan would take the liberal step and open her arms freely to foreigners. He broached this subject to Mr. Spencer, confidently looking to find encouragement, approval and assistance. Instead, he found dissent and dissuasion.

SPENCER RECOMMENDED COMPLETE ISOLATION.

For any Oriental nation desiring to preserve its independence and its integrity, the philosopher recommended the largest possible measure of isolation from the Occident, and, where isolation was not completely attainable, then the preservation of any system, such as extra-territoriality, which might contribute to restrict intercourse.

In vain Baron Kaneko expounded the spirit of the policy adopted by Japan at the time of the Restoration (1867); explained the consistency and perseverance of her efforts to qualify for admission to the rank and file of the Occidental comity; dwelt upon the earnestness of her aspirations, and insisted that the road to safety lay really in the direction of liberal progress, free intercourse and protection by imitation. Herbert Spencer's views remained unshaken. He had formed them, he said, after long study of ethnical and historical problems, and he could not divest himself of his convictions.

Finally, in deference to Baron Kaneko's request, he reduced his opinions to writing.



The Great Geography Teacher.

CHAPTER XIX.

HOW INDIA VIEWS JAPAN.

Ancient Acquaintance Renewed—Hope of Deliverance Raised—Yearns for Federation—Spark of Liberty Still Burns—Suggestion for an Asiatic Triple Alliance—Is It Only a Dream?

THE worldwide interest that centered upon the Japanese-Russian war and the significance of its outcome may be judged somewhat by the feverish concern with which its ever changing developments were viewed in India, as well as China. What dreams of emulation were aroused in the minds of its dusky people, what hopes of shaking off the hated British rule were inspired by the proud achievements of the puissant Japs may never be known. Suffice it to say England's apprehension was aroused. Her tenure was precarious enough; if only Brahmin and Mohammedan should unite the doom of the English would be sealed. Fortunately for the peace of the world India had become the Forgotten Country, the land of the Dead Calm.

ANCIENT ACQUAINTANCE RENEWED.

Up to 1894 the Hindus took little interest in the Japanese. The ancient bonds uniting them through the spread of Buddhism, and of India culture in general in Japan, weakened exceedingly in the course of centuries in consequence of the diametrically different fates of the two countries, and of the cessation of almost all intercourse. India and Japan began to get acquainted anew solely owing to their common acquaintance with the English culture and under the influence of the English press.

The news of the wreck of the military power of illimitable China by a nation of mediocre size, which was yet in moral dependence to it, and indebted to it for the principles of its government and civilization, could not help astonish the Hindus and stimulate their curiosity. From that time on the English papers in India, some of which are advocates of the needs of the subjected people (edited and published by Hindus, subject of course to the censorship of native publications), began to maintain permanent correspondents in Japan, and the entire class of people educated in the English educational system began to follow events in Japan.

HOPE OF DELIVERANCE RAISED.

Then came the hundred-tongued rumor that in the operations against the Boxers the Japanese army proved superior in courage to all European armies, and especially in its humane treatment of the conquered—this rumor stirred the people of India to even higher pitch than the China-Japan war. Trumpeting this superiority over other Europeans, the English intended to lower these in the opinion of the Hindus, but the latter made their contrasts instead, with the English, whom they always have before their eyes.

From this time on the whole Hindu mass began to be fascinated by Japan, and to place upon her hopes of deliverance. Hindus began to travel to Japan (in the last decade Hindus have become great travelers), to reside in Japan and study in her schools. At present the fashion among well-to-do Hindus is to send their boys to Japan, where they formerly sent them to England. On the other hand the Japanese began to travel through India, and to spend months and even years in its cities.

YEARN FOR FEDERATION.

A close bond was woven first of all between the Japs and the Buddhists of Ceylon and Nepaul, but on account of the diminishing enmity between Brahmins and Buddhists, the Buddhistic Japanese were not prevented on account of their religion from entering into a rapprochement with the Brahmins also.

The English observed and rejoiced at the sympathy of the Hindus for the opponent of her rival in Asia, Russia. The Japs, they thought, would serve them in good capacity for the estrangement of the people of India from sympathizing with Russia. But recently the English were thunderstruck by some sufficiently eloquent facts. An article on Japan, written by an Englishman returning from travels there, evoked a whole mailbag of letters to him from editors of other gazettes, nabobs, rajahs, etc. They had taken him for a Japanese and expressed their delight that at last one of the future liberators of their country had arrived.

SPARK OF LIBERTY STILL BURNS.

Some even sent presents, and offered subscriptions for the prosecution of the secret propaganda. The whole correspondence fell into the hands of the Anglo-Indian Government, which could not contain itself in its astonishment. Lord Curzon viewed the affair seriously, but smothered it in order to prevent its dissemination. In consequence a plan was put afoot to prohibit Hindus from attending Japanese schools, and principally the University of Tokyo.

At the time of this accidental discovery some other notable symptoms were observed. During the winter semester (term) of the Tokyo University, seventy Hindus came up for matriculation, some of them members of the highest families, and to all a magnificent welcome was extended. The arrival of vassal rulers with their numerous attendants and of other famous Hindus added splendor to the saison of the imperial court. The Japanese aristocracy arranged a banquet in honor of the notable guests of the "Club of the Peers," where floods of eloquence on the liberation of all Asia from the Europeans were indulged in. Two speeches aroused the greatest sensation. One by the Maharaja Putiala and the other by the Buddhist priest Dharma-pala. Although but a portion of them found their way into the Japanese press, yet that portion opened wide the eyes of all Europeans acquainted with the Japanese language.

The maharaja told the peers that he was not a subject or a vassal,

but instead, an ally of England. The Emperor of India was like the German Emperor in rank, but that did not make the King of Bavaria a vassal to William II. No more is India. The so-called vassal rulers were merely deprived of their right of entering into official relations with foreign states. Else the maharaja would have liked to maintain an embassy in Tokyo.

SUGGESTION FOR AN ASIATIC TRIPLE ALLIANCE.

Much less loyal to the English was the Priest Dharmapala. Dharmapala made an appeal for an Asiatic triple alliance between Japan, China and India, after a Chino-Japanese army had liberated the people of India from their foreign oppressor. Asia for the Asiatics, was the keynote of this remarkable banquet. At the close, a Japanese peer read the famous poem of Kakasu Okakusi, calling the Asians to arms to emancipate all Asia from the exploitation of European races.

IS IT ONLY A DREAM?

What a stupendous dream! Asia for the Asiatics with their teeming millions overshadowing all the rest of the earth. It is the dream that haunts those who are ever ready to raise an outcry against the "yellow peril." Japan, China and India united against all the world in a mighty empire towering in numerical strength above all. Is the dream to prove empty? Time alone can tell.

CHAPTER XX.

JAPAN'S YELLOW JOURNALISM.

A Polite Calldown—Some Notable Exceptions—Yellow Journalism Flourishes—The Newspapers Got the Gold—The Lottery Scheme Strikes In—Sensational War News—The Yellowest One of All—Press in Darkness.

FEW Americans realize to what an extent the daily newspaper has grown in the last decade in "little" Japan, with her 50,000,000 people. In Tokyo, for instance, there are no less than twelve native daily papers, while the foreign press of the capital and Yokohama is valued at something like 227,000 yen, a yen being approximately 50 cents in American money. Tokyo has its press club also, called the Japanese Journalists' Union, where the knights of the fourth estate were wont to meet to retail thrilling stories of newspaper daring in eluding the Russian press censor in Manchuria and getting in a sensational beat for the Dempo, which the Chuo pilfers in its next issue.

A POLITE CALLDOWN.

Of course, the rubbing in is done in the most polite fashion, the Dempo editor expressing himself something like this: "It gave most base me very great pleasure, most honorable editor of the divine Chuo, to see that your most august journal deigned honorably to quote from my vile Dempo a mean paragraph this morning."

And without the faintest intention of sarcasm either! Of course, this self-abasement is mere form—the Japanese could not be other than polite or display the slightest annoyance if he tried—but in nine cases out of ten the honorable editor of the Dempo is right when he

calls his journal "vile" and the paragraph "base." For Japan was in the grip of the "yellow peril" in journalism.

SOME NOTABLE EXCEPTIONS.

It is not to be understood, however, that the entire Japanese press is yellow. Far from it. There are at least three notable exceptions which would rank high in journalism under any civilization. But the majority of the papers of Tokyo and Yokohama have evolved characters that would do credit to the yellow publications of the United States. This section of the Japanese press is young and is sowing its wild oats with a zest that would make the most blase of American yellow journalists green with envy.

YELLOW JOURNALISM FLOURISHES.

To give examples of the domestication of yellow journalism in the island empire is not so difficult as it is incredible. The Japanese are a most adaptive people. Western ideas appeal to them strongly, and it seems that psychologically they have much in common with Americans. They are quick to see a practical advantage and quicker to apply it. With them advertising, for instance, is carried on with a perfection that makes the Westerner marvel, and for the purpose of securing advertising the yellow section has copied all the latest fads of the most approved school for booming circulation.

THE NEWSPAPERS GOT THE GOLD.

The plan of hiding bags of gold in out-of-the-way places and publishing stories in the paper giving clues to the caches, which has been tried so successfully by the London Mail and several of the American papers, bore its full fruition in Japan. Their method was to conceal a token and publish in some obscure part of the paper directions how to find it, the finder of the token to receive a handsome reward of so many yen. At once this created a furore. It seemed as if the native population was taken mad.

For a time it divided attention with the war. But doubts began to arise about the honesty of the transaction. Most of the papers

had taken it up and it seemed that they always allowed a certain fixed time to elapse between the publication of the announcement and the time for the commencing of the search. When the critical moment came it was generally found that someone on the staff or at least indirectly connected with the paper, got the token.

THE LOTTERY SCHEME STRIKES IN.

No sooner had this run its course than the Chuo resorted to the inevitable lottery, which was held at the end of each month for the benefit of its subscribers, the prizes being 20 yen debentures of the Industries bank. The Niroku, with a policy truly American, followed suit with more prizes and of larger value. The Hochi, not to be outdone, then put out the scheme that worked the best of all. It was the old promise of a prize to anyone who could discover a typographical error in its advertising sheet. When it became known that the ads of Hochi would be read carefully by a large number of people it at once jumped into first place as a medium. The merchants, seeing how the lottery ticket craze brought business to the papers, at once began to advertise that with certain amounts of goods purchased lottery tickets would be given away and it had all the desired effect that doubling the number of green trading stamps had in this country.

TOKYO LOTTERY MAD.

For the time Tokyo was lottery-mad. Finally the police were forced to interfere and yellow journalism looked about for some new thing that was not such a flagrant violation of the anti-gambling laws. But it paid while it lasted.

SENSATIONAL WAR NEWS.

Like yellow journalism elsewhere, after all the funds for the poor and the bureaus for this and that are discounted, there is the news, incidentally. The retailing of delectable bits of scandal, of course, gave way to violently sensational war news with the outbreak of hostilities which was rushed on the street of Tokyo in the shape of extras with a rapidity and unreliability that compared favorably with

Park Row in the days of the Spanish war. Everybody read those extras, and, strange to say, great importance was attached to everything that attained the sacredness of print, despite the fact that each successive canard was scarcely in type before it was contradicted.

The only way for one to avoid getting the most distorted news in Japan was to read only the Jiji, the Kokumin or the Asahi, and they were only better because they discredited the scare heads of the other papers. These three papers represented the best conservative sentiment, but they were powerless to stem the tide of sensationalism. The Jiji adopted a rather novel plan of overcoming this abuse of extras by publishing the news in its morning edition, with the proviso that "unless something unusual develops there will be no extras," the issuing of an extra having become the rule rather than the exception. Of course as the day advanced most of the other papers flooded the city with extras, which were devoured ravenously. Nobody seemed to notice or to care for the fact that the absence of a Jiji extra practically discredited the news.

Whether the papers created the want or the want the papers was too metaphysical a question, but the truth of the situation was that the war spirit had control of everybody except those at the head of the movement.

THE YELLOWEST ONE OF ALL.

As if the existing yellowness was not deep-dyed enough another journal entered the field which eclipsed them all. This was the "Dempo" (Telegraph), which was immediately at sword's points with the rest of the press for not being yellow enough. Its motto was, "Let us fight and win, let us fight and lose, but let us fight." How the paper existed is still a wonder from a financial standpoint, for it sold for 10 sen a month, which is roughly one-twenty-fourth of a cent a copy, and with a circulation of 100,000 would yield only 334 yen daily. But it was widely read and before the beginning of the war grew daily more violent. One of its noted utterances was that "the government is prepared to yield everything to Russia," and the

flowery abuse of the cabinet for this suppositious policy was something fearful and wonderful to read.

PRESS IN DARKNESS.

To show how little the papers actually knew of the status of affairs the Shogyo Slumpo flatly contradicted the Dempo and asserted that the government had "absolutely determined on war unless its proposals were accepted by Russia in toto." The Shogyo represented the interests of the business men of Japan. The Nippon, which represented the extreme of Japanese chauvinism, took its stand along with the Dempo. The Yomiuri, Hochi, Chuo, Jiminin and other minor journals also committed themselves to policies uniting abuse of the cautious procrastinating cabinet and loud applause of Koko Hironka, who was the president of the prorogued diet which was in open hostility to the government.

The unanimity of the press in fostering the war spirit in Japan was well illustrated by a meeting of Tokyo and Osaka journalists who advocated war, in the kowaido (public hall) of Osaka. There were over 2,500 delegates present indulging in the most impassioned and inflammatory oratory, appealing to national patriotism and virtually calling for the resignation of the ministry for not rushing into war before it did.



VICEROY ALEXIEFF--"I SEEM TO HAVE CONSIDERABLE COMPANY."

The first reports of naval reverses sent to the Czar by Viceroy Alexieff were certainly in line with those dispatched by the British General Buller and the Spanish General Wehler.

CHAPTER XXI.

WOMAN'S PART IN THE WAR.

Expects Her Son to Return Victorious—Faith as Necessary as Air—The Icon Smiles Upon You Everywhere—To the War She Gives Family and Jewels—The Japanese Wife—Cleanest People on Earth—Worship Pure Air—Women Fought to the Death—Refuse to Weep Over Dead Sons.

NO contrast between Japan and Russia is greater than that between the women of the two countries. The Jap woman who with tearless eye sends forth her son to battle for her Emperor and who, with true oriental fatalism, has little thought or hope of his return, finds no counterpart in Russia. Both send forth their sons to fight for an ideal. These ideals are very far removed.

EXPECTS HER SON TO RETURN VICTORIOUS.

The Russian woman confidently expects her son to return victorious. So does the Russian wife and sweetheart. If the soldier so returns it is well. It is God's will. If he falls, to find a lonely and forgotten grave in the snowy wilds of a remote corner of the world, that, too, is God's will. His will must not be questioned.

Though defeat prove the portion of the soldier she sends forth, there will be no complaint. Tears flow, but no word of bitterness is heard. God will manifest His power and will lead His chosen to victory in His time.

It will be at once seen that the Russian woman is above all a religious enthusiast. Not that she is lacking in patriotism, for despite widespread belief to the contrary, patriotism is a national Russian

characteristic. Russia has two sovereign ideals—to carry the faith of the Greek Orthodox church to the uttermost ends of the earth, and to regenerate the world on the basis of its own forms of social order and political authority.

Every Russian is a member of the Greek Orthodox church, even though he may be almost an infidel or an atheist. Church membership is a part of his civil life, for the Greek Orthodox church and the Russian autocratic government are woven inextricably into each other. Every Russian is therefore at once a patriot and a religionist—in theory, at least—since his church and state are one.

Incident to "Holy Russia's" mission of regenerating the world her more immediate idealistic purpose is to spread her dominion over all Asia. To the Russian mind all Japan, China, Persia and India are to be Russian. It is Russia that is to restore the cross to Jerusalem itself.

FAITH AS NECESSARY AS AIR.

A distinguished writer on the subject has said of Russia: "You may know all about the industrial and social life of the Russian, how he works and how he lives, but unless you know the religious side of him you are in utter ignorance concerning him." Faith is as necessary to his existence as food or air. Speak to the woman toiling in the field and ask her the number of her children, and she will say, "God gave me three." Question the railway laborer digging along the right of way. Ask him concerning the latest wreck and he will say without a sigh, "God willed it so."

THE ICON SMILES UPON YOU EVERYWHERE.

Everywhere you may turn the icon smiles down upon you. In the military telegraph office in the furthest Russian outpost, in the peasant's cottage, in the cabins of the Russian boats, in the home of wealth, in the saloon and even in the abode of the fallen, hangs the icon. The icon is a little picture or image of Christ, the Virgin, or some venerated Russian saint, or both. It is the concrete visible emblem of a profound racial religious instinct. Noble and peasant, merchant prince

and factory hand, military officer or rough sailor, it is all the same, the religious instinct is there. Superstition some call it. Be that as it may, this religious feeling has, and probably always will be, a powerful influence in shaping the destiny of Russia.

THE RUSSIAN WOMAN HAS FORGED AHEAD.

Naturally, of the two, woman is more religiously inclined than man, and the Russian woman is no exception to the rule. Recent as was her emancipation from conditions almost oriental, the Russian woman has forged ahead and is really a force in the great empire. Point to a grand column of trees along the roadway and you will be told with evidences of pride that the great Catherine planted them.

The modern woman may not have made any great impression in Russia or reared any monuments to her lasting fame, but she is nevertheless an important factor. She is primarily a producer, and labors in the field beside her lord. Instead of the solemn, surly creature she is pictured, toiling on with a mind clouded with a bitterness of half-conscious oppression, she is a healthy, sturdy example of womanhood, rejoicing in the freedom of the field now hers and in common with the community and to which only a few years ago she was bound a serf, in fact a slave.

Freedom is a blessed thing. The hard-working Russian woman is not blind to that. She drops her plodding labor ever and anon to give expression to her appreciation in words of thanks. She is a simple, sweet, charitable exponent of humility. Unlike the Japanese woman, she expects from her husband as much as she gives. Her social status may not be exalted, but she looks to her husband not only as her master, but as her companion as well. He may enjoy liberties that she does not, but there are stern strict bounds that mark the limitations of those liberties.

Her recognition is complete. She has occupied the throne of the land; she marries a priest, if he be her choice, for life companion and she his, and shares with him such veneration as his post accords. But that is not very much, for, contrary to general belief, the people

regard the church as their institution and the priests as their servants. Mighty ruler though he is, the Czar is not only master, but servant. He represents a manifestation of divine will to his people. He is the divine instrument for the preservation of order, form and authority. It is not marvelous then that the devout Russian woman calmly looks upon the gift of her son, her husband or her sweetheart, to the mighty Russian army, in the furtherance of the Czar's purposes or ambitions, as a common every-day act of loyalty and devotion.

TO THE WAR SHE GIVES FAMILY AND JEWELS.

She believes fully in a subconscious way that by the sword must the two great Russian ideals be maintained—the preservation of religious faith and the extension of order, form and authority as manifested in the Russian government. So she cheerfully gives of her family and her circle of friends, devoutly prays for success for the Russian arms and stolidly goes about her routine labors, vastly increased through the absence of the one she gives.

Nor is that all. Her patriotism finds other and equally tangible methods of expression. When the war between Russia and Japan opened women throughout the entire empire stripped themselves of their jewels, ornaments and luxuries to contribute to the success of what appeared in their minds a holy cause. In this the Czarina took an active lead, and by her example inspired many to give up to the cause all that tended to lift their lives out of the commonplace.

The Russian woman has experienced no revelation or sudden transition. Therefore there is little of the emotional in her preparation for war. From childhood she has regarded the carrying of the Cross to the rest of the world and the restoration of social order and political authority to confused peoples as the great mission of her Czar, her husband, her own self and all who are dear to her.

"All in God's own time" is the Russian motto. And she adds to it, "All in God's own way." Greater minds than hers presume to fathom and to execute what they consider God's plan, and it is only hers to contribute what she may to it. This she does cheerfully.

Social life in Japan is a strange mixture inexplicable to the occidental visitor. The country is essentially Eastern, and although so extraordinarily hospitable to new ideas, has retained the oriental attitude toward women. The social life of the Japanese man is divided between two classes of women—the Geisha, who is trained to amuse, to sing, to dance, and in fact to minister to his lighter moods, and the Japanese wife, trained to strict obedience, and to believe that her husband has every right to seek his entertainment outside the walls of home.

The wife is accounted as nothing except as the homekeeper. If an invitation is sent to a Japanese to dinner it does not include his wife. He is asked to a restaurant where the most beautiful Geishas are assembled, and the wife regards this as a natural feature in social life.

As you drive through Shibata you will know where the Japanese gentleman is enjoying himself in the primitive way by large wooden lanterns, with paper glasses on the projecting eaves, and by the ricksha boys smoking and doubtless scandal-mongering, and you will hear the tinkle of the samisen and the poor little melody of the Geishas' voices.

The Geisha is always the best dressed and the wittiest woman in Japan, for the more reputable class of Japanese women do not consider it compatible with their respectability to be well dressed.

But there is one feature in the social life of Japan which is emphasized by all who know the country. Whatever may have been the life of a woman previous to marriage she would never be reproached for her ill conduct after she had settled down to matrimony.

In fact, the standard for women in Japan is much the same as the standard unfortunately upheld by many in Western Christianity for men. The aristocratic woman leads a life of intense monotony. She has few pleasures beyond admiring flowers in exquisite bloom or watching the changing colors of the maple leaves. She seldom goes outside her house, as none but the official class have carriages and it is considered utterly out of place for the Japanese woman to walk.

Moreover, her religion is no comfort to her, for should she desire to attend her worship regularly she is prevented from doing so, owing to the fact that to have religion is regarded as a sign of flightiness, an axiom that Confucius long ago laid down for Chinese women, who passed it on to Japan. Her privilege is to do all sorts of menial work for her husband, mending his clothes and supervising the household.

CLEANEST PEOPLE ON EARTH.

The Japanese have at any rate one virtue which is usually absent in European nations—they are the cleanliest people in the world. Even the commonest laborer will take a bath daily, and during the hot weather the leisure classes will take three baths a day. This, of course, is utterly unknown elsewhere.

WORSHIP PURE AIR.

It is not only in the matter of baths that the Japanese understands hygiene. It has been rightly said that they "eat fresh air with even greater gusto than they consume food." An unlimited supply circulates through every part of a Japanese house.

If we walk through the streets of Chicago or New York, in the early hours of the morning before the city wakes, it is the rarest thing to see a window open; but in Japan they have learned that brain fag and dyspepsia are the result of the want of oxygen, and that if their happy, cheerful dispositions are to be maintained it must be because they breathe pure air by day and by night.

A CURIOUS COMPARISON.

Another curious characteristic of Japan, and one that affects the character of its women, is that the enormous growth and the extraordinary extension of her commerce have in no way changed the individuality of the Japanese, their dislike of conventionality, their love of freedom.

In contrasting Japan with our own civilization a well informed writer declares it has "become industrial without becoming mechanical or artificial."

He describes the precipices of masonry, considered beautiful in the cities of what are called more civilized countries, the slabs of rock that we call pavements, and under those pavements a cavernous world, tremendous systems of ways contrived for water, steam and fire; the cliffs of architecture that shut out the sun, stairways of steel, of brass and of stone, and yet men do not use the stairways, but ascend through the decades and the double decades of stories by water power, by steam and by electricity.

HOUSES BUILT ALMOST IN A DAY.

And then in these vast buildings he describes how heights are too great for the voice to traverse, and orders are given and obeyed by machinery. With one touch a hundred rooms are lighted or heated. "These leagues of palaces, of warehouses, of structures and buildings are not beautiful, but sinister. And there is no halt in the thunder of the wheels and the storming of the hoofs and of the human feet." And then from that he turns to the Japanese city and vividly and in a few lines describes the difference.

"In the morning," he says, "he passes up the corner of the street, where some men are setting up bamboo poles on a vacant lot, and after five hours he passes again and there is the skeleton of a two-storied house. The next forenoon the walls are nearly finished, and by sundown the roof has been completely finished. The next morning the mattings are down, the inside plasterings are finished, and in five days the house is complete. And Japanese cities are composed of such buildings."

A WORD ON JAPANESE ART.

If you visit in Kyoto the greatest porcelain makers in the world, whose products are known in London, in Paris and in New York, the factory is a wooden cottage, and the greatest maker of Cloisonne vases produces his miracles of art in a house containing six small rooms. It is probably owing to this peculiarity that the Japanese have retained so much of the purity of their art.

No nation has a better right to be proud of what its women have done in wartime than Japan. Even the mothers and wives of ancient Sparta have been rivaled in deeds of patriotism and self-sacrifice by the women of Japan.

In the feudal times which came to an end in Japan only thirty years ago, all gentlewomen were trained in the use of the sword and lance. The women of the samurai class received a regular military education and if the castle of a daimio was besieged, they were capable of assisting in the defense if necessary.

A noted instance of the martial prowess of the Japanese women occurred during the siege of the castle of Wakamatsu in 1869, where the Shogun made his final stand against the forces of the Mikado. Nearly one thousand women and girls belonging to the families of samurai attached to the Shogun fought behind the barricades and on the castle walls. Many of them were killed in battle, while not a few committed suicide rather than undergo the humiliation of defeat.

Yet the Amazonian qualities of the women of old Japan did not detract from their womanliness. They were tender mothers and loving wives. The nursing of the wounded and sick was part of the education of every samurai woman.

With the passing of the age of chivalry in Japan, upon the downfall of the Shogunate, the Japanese woman was called upon to face new conditions, and how she met these conditions is shown in the history of the Chinese war of 1895.

AT THE FRONT AS NURSES.

It is a matter of record that some 10,000 Japanese women volunteered to go to the front as nurses in the field hospitals at the outbreak of the Chinese war, and advices from Japan state that the number of women who volunteered to go to the front as nurses in 1904 was greater than in 1895. But the women who stayed at home were not lacking in patriotic devotion.

There is an anecdote concerning the mother of the heroic Com-

mander Sakamoto, who was killed on the bridge of his ship, the Akagi, at the Japo-Chinese battle of Yalu, which shows how the spirit of patriotism flames in the hearts of Japanese women.

An official of the Navy Department called on the family of the naval officer to convey, as delicately as possible, the news of his death. Having communicated his tidings to a member of the family, he was about to depart, when the shoji slid open softly and the aged mother of the dead commander staggered into the room.

She had been an accidental eavesdropper and had heard all. Trembling with emotion she bowed low to the visiting officer and said:

"Tell the Emperor I rejoice that a son of mine has been able to be of some service to him."

REFUSE TO WEEP OVER THEIR DEAD SONS.

Some Japanese women refused to weep over their dead, because it was considered disloyal to the Emperor to weep for those who had had the honor to die fighting for him. When a wife or a mother heard that a husband or a son had been killed in battle, the first expression uttered, was an acknowledgement of the honor conferred upon her by the gods in being bereaved for the cause of the Emperor.

To the western mind such patriotism appears to be fantastic and hard to understand. In the light of Japanese history it does not seem so strange.

The spirit of patriotism in the Japanese women of the present generation is the outgrowth of ages of feudalism. The loyalty and devotion which the women of past generations gave to their feudal family head are in the present generation given to the Emperor.

SETS A GOOD EXAMPLE.

In the Japanese-Russian war the Empress of Japan set an example for all the women of the country by her activities in behalf of all those who were suffering or in distress. She might be seen frequently visiting the great military hospitals, accompanied by a party of court ladies and noblemen's wives.

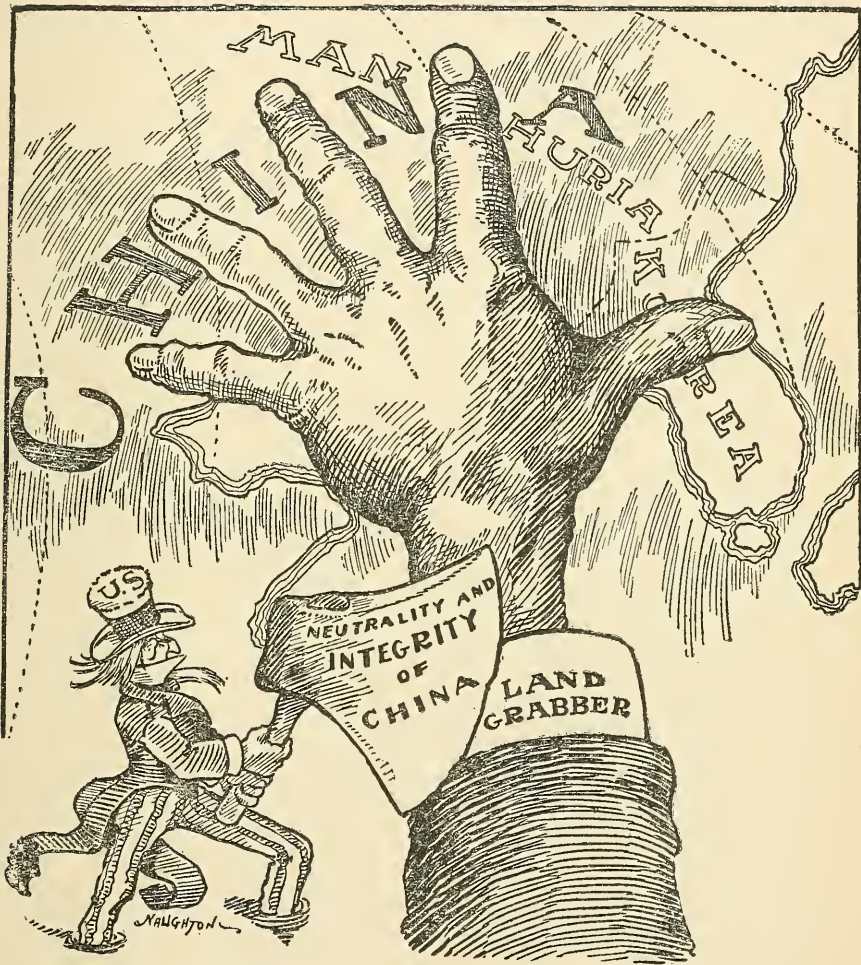
Following the example of the Empress, all the great ladies of Tokyo society did what they could to relieve the distress and suffering that inevitably follow war. There was no class of women that did not contribute something to this cause from the highest to the lowliest.

It was not only the women of the samurai class who showed passionate patriotism. All classes of society are represented in the modern Japanese army, and the peasant woman gave proof that she was quite as devoted to the Emperor as the samurai lady.

A story is told of an old peasant woman who sent her only son to fight for the Emperor in the war. By depriving herself of everything but the barest necessities of life, and toiling early and late in the fields, she had been able to give her son a superior education, and she had the satisfaction of seeing him fairly started on a business career, which promised to be successful, when the call to arms sounded.

The little peasant mother bade her son give up his business and enter the ranks of the army. The boy did as his mother wished, and his regiment was one of the first to reach the front.

Every morning just before daybreak the little peasant mother rose and, after making a careful toilet, as an orthodox Buddhist, she went to a little shrine nearby and prayed to Ojin, the god of war. She did not pray for her son to come home safe and sound, but she prayed that he might prove worthy the honor of wearing the Emperor's uniform.



UNCLE SAM---"I'LL HAVE TO STOP THIS SOME WAY."

Uncle Sam is getting so worked up over this land grabbing that he is inclined to chop off the hand of the land grabber himself.

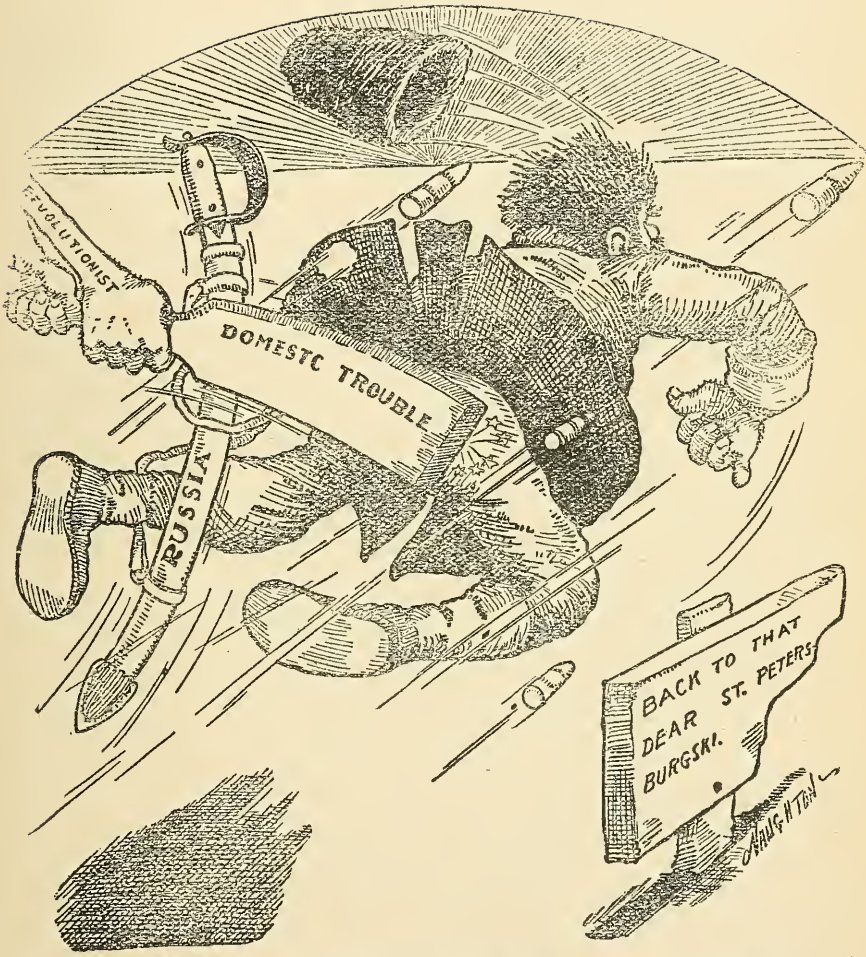
Drawn by C. F. Naughton, of the Minneapolis Tribune.



THE MONUMENT BUST (BEFORE THE WAR)---"THIS IS EXCITING BUT RATHER CONFUSING."

Up to the very last moment before the outbreak of the war conflicting rumors chased each other through the columns of the press.

Drawn by C. F. Naughton, of the Minneapolis Tribune.



RUSSIA---"THIS ATTACK IN THE REAR, WITH MY TROUBLES AT THE FRONT, IS PRETTY TOUGH."

While Russia was wildly rushing to the front in the Far East, the revolutionists were busy at home; and Finns and Poles also threatened to take advantage of her plight.

Drawn by C. F. Naughton, of the Minneapolis Tribune.



CHINA---"I AM LARGE, BUT I SEEM TO BE UP AGAINST IT."

Poor, cumbersome China was between the guns of Russia and Japan, the great White Bear threatening Manchuria and the Mikado, Korea.

Drawn by C. F. Naughton, of the Minneapolis Tribune.



THE CZAR---"LET NOT MY RIGHT HAND KNOW WHAT MY LEFT HAND DOETH."

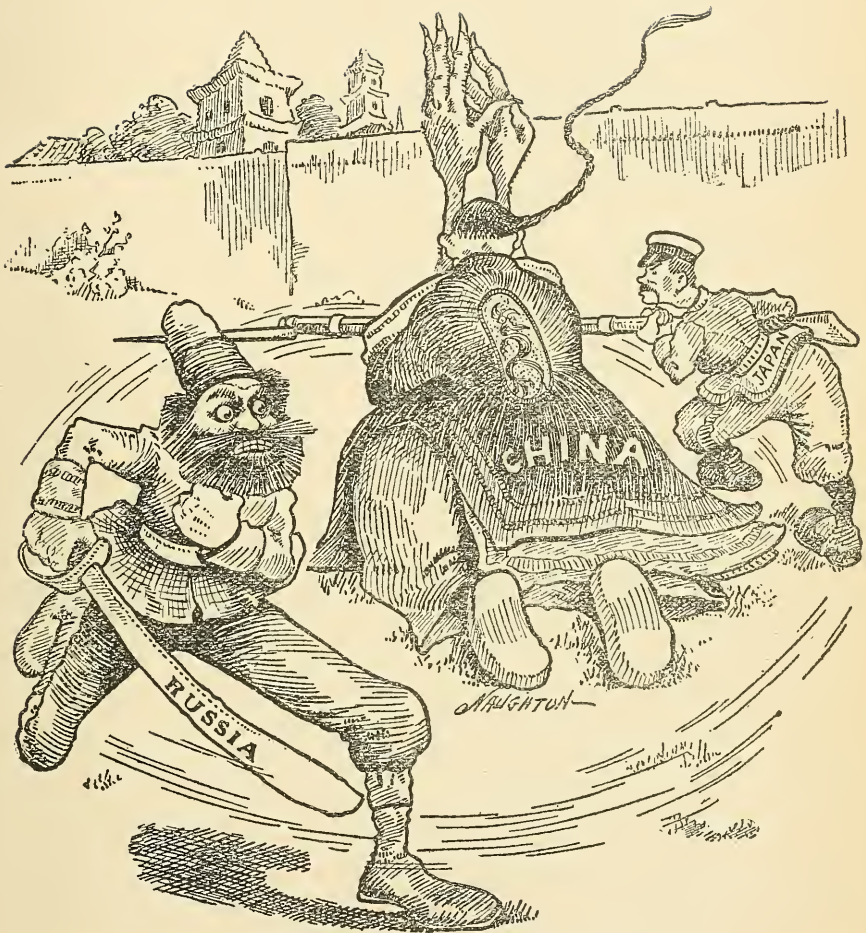
This cartoon well pictures the attitude of Russia, at the opening of the war, protesting her peaceful intentions, yet preparing for war.



SMALL BEAR---"FATHER COME HOME WITH ME NOW."

Drawn by Cartoonist Rehse, of the St. Paul Pioneer-Press.

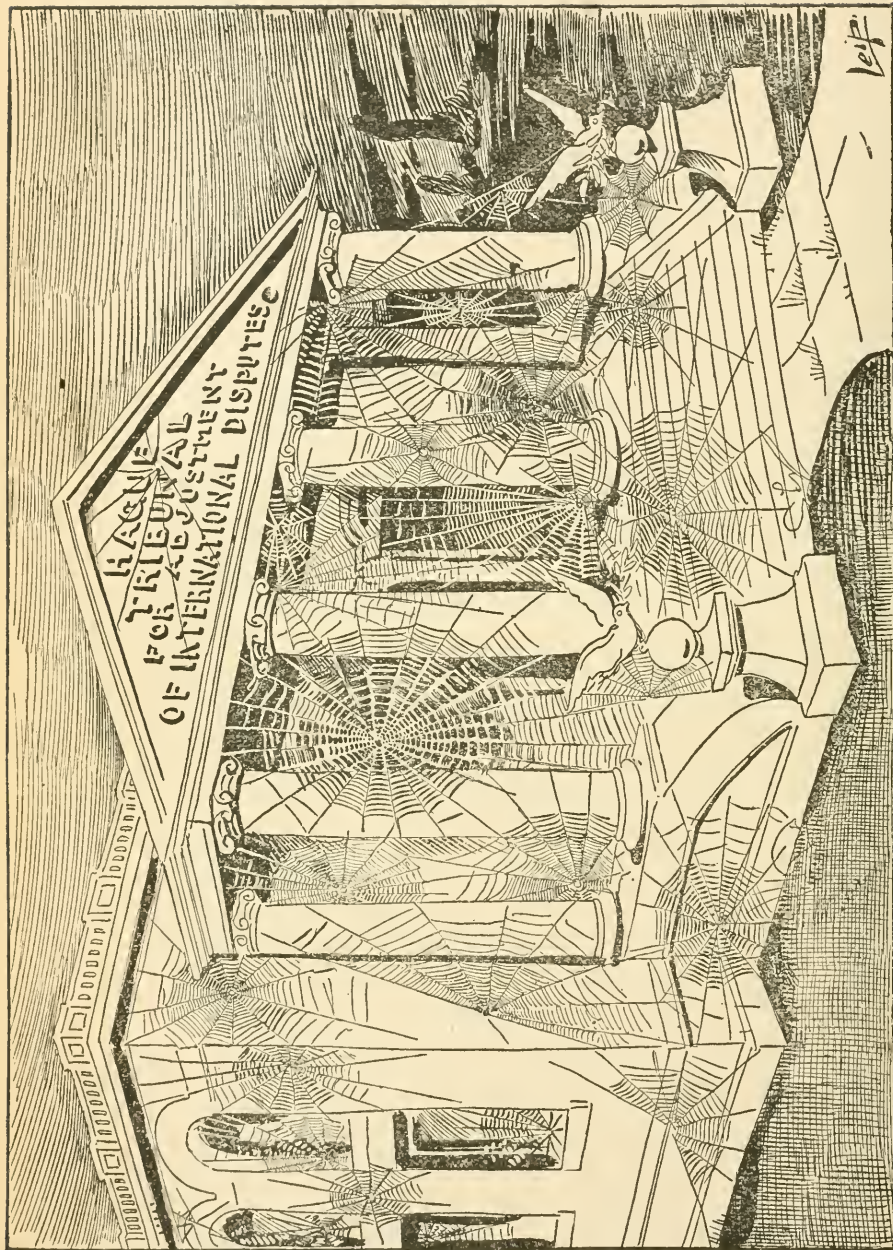
Domestic Interests evidently thinks that the Russian Bear is getting gloriously drunk over his foreign conquests and rightly suggests that he should come home and attend to *its* affairs.



POOR OLD CHINA---"I SUPPOSE I MUST BE NEUTRAL."

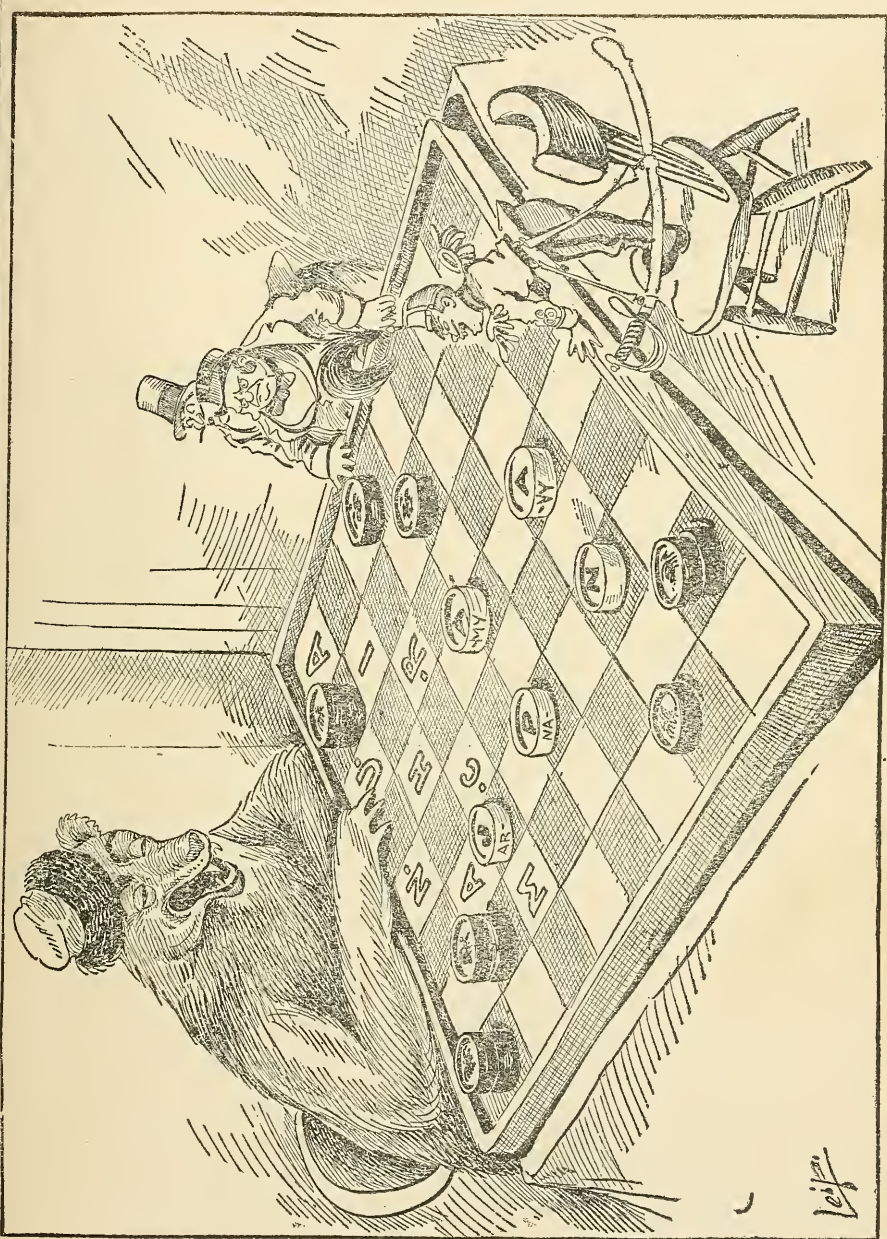
With Russia and Japan wildly circling around Poor Old China, it was naturally hard for her to keep perfectly calm.

Drawn by C. F. Naughton, of the Minneapolis Tribune.

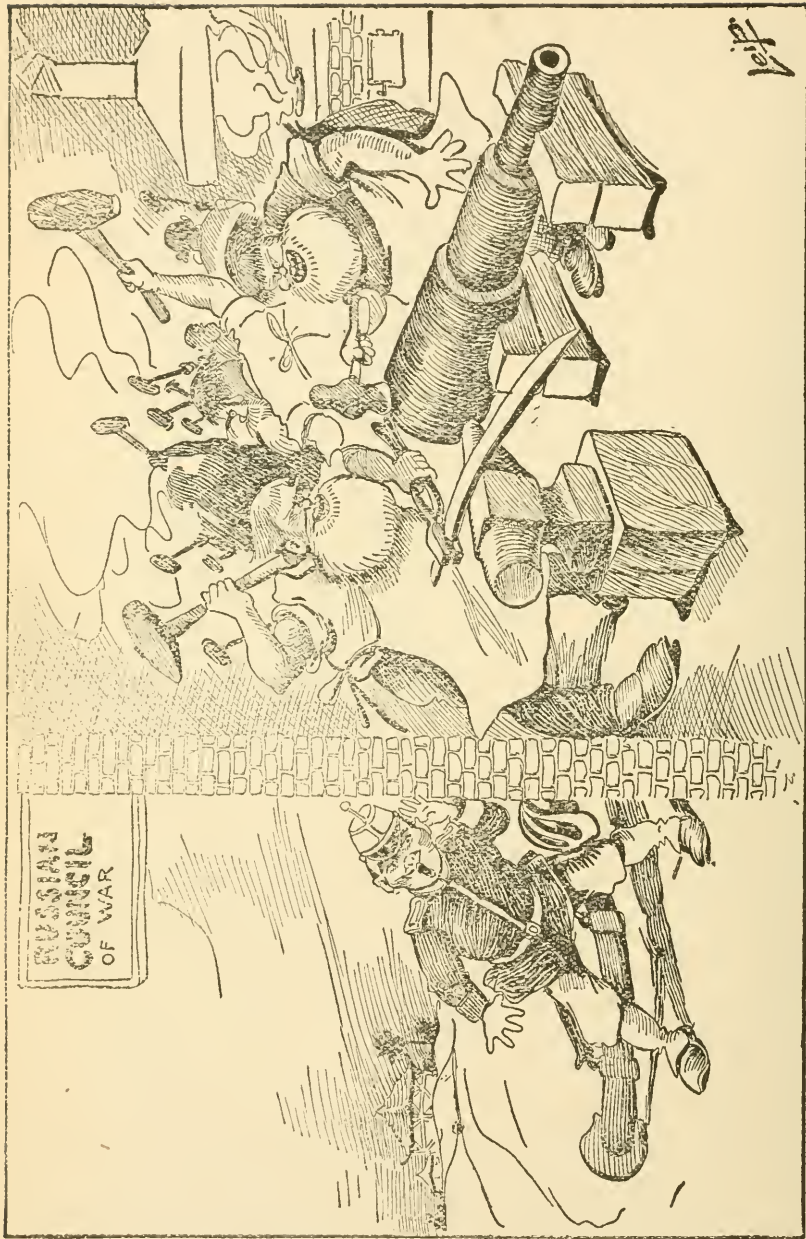


THE HAGUE TRIBUNAL AND DOVE OF PEACE--"WE FEEL LONESOME."

To the proposition, made when the Japanese-Russian quarrel waxed hot, that the points be submitted to the Hague Tribunal, the answer virtually was that the matter was the respective business of the parties interested. The Hague Tribunal was covered with cobwebs.



JAPAN---"DO YOU EVER INTEND TO MOVE?" RUSSIA---"I WAS JUST THINKING WHAT WOULD HAPPEN TO YOU IF I DID."
Before the war had been long under way Russia realized the task before her and was slow in making her moves. The Great Bear is supposed to see a grim humor in the situation which was to play havoc with the little Jap's men.



JAPAN (SUPPOSED TO BE LISTENING TO THE WRITING OF THE RUSSIAN REPLY)—“THIS MUST BE A NEW-FANGLED TYPE-WRITER THEY ARE USING.”

Preceding the outbreak of the war while Russia was delaying her reply to the last Japanese note, she was busy getting ready for war. Wide-awake Japan heard the sounds of war all too well.



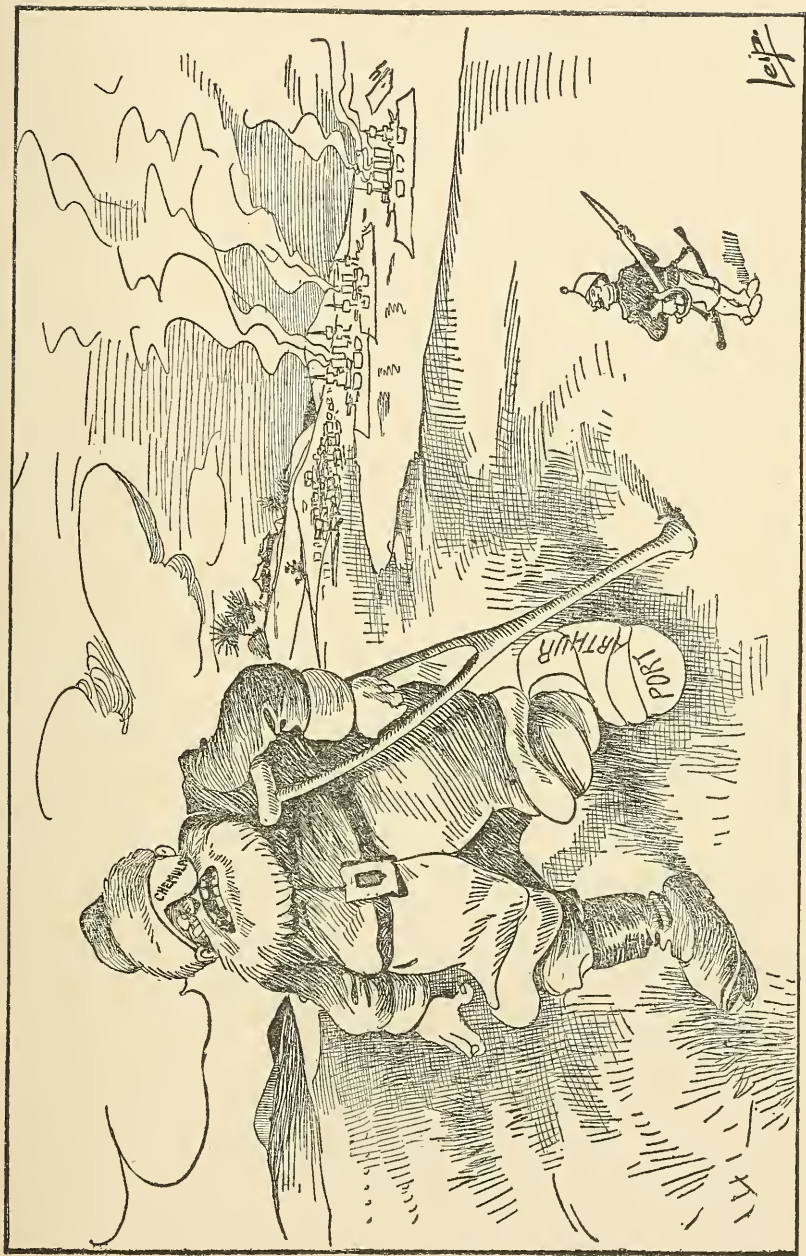
RUSSIA TO JAPAN—“I HAVE MY DOOR OPEN FOR YOU.”

This was the kind of an Open Door which Russia favored before and during the war. The plucky Little Jap sees what is before him but keeps right on just the same.



JAPAN---"I SEEM TO HAVE SOME ALLIES."

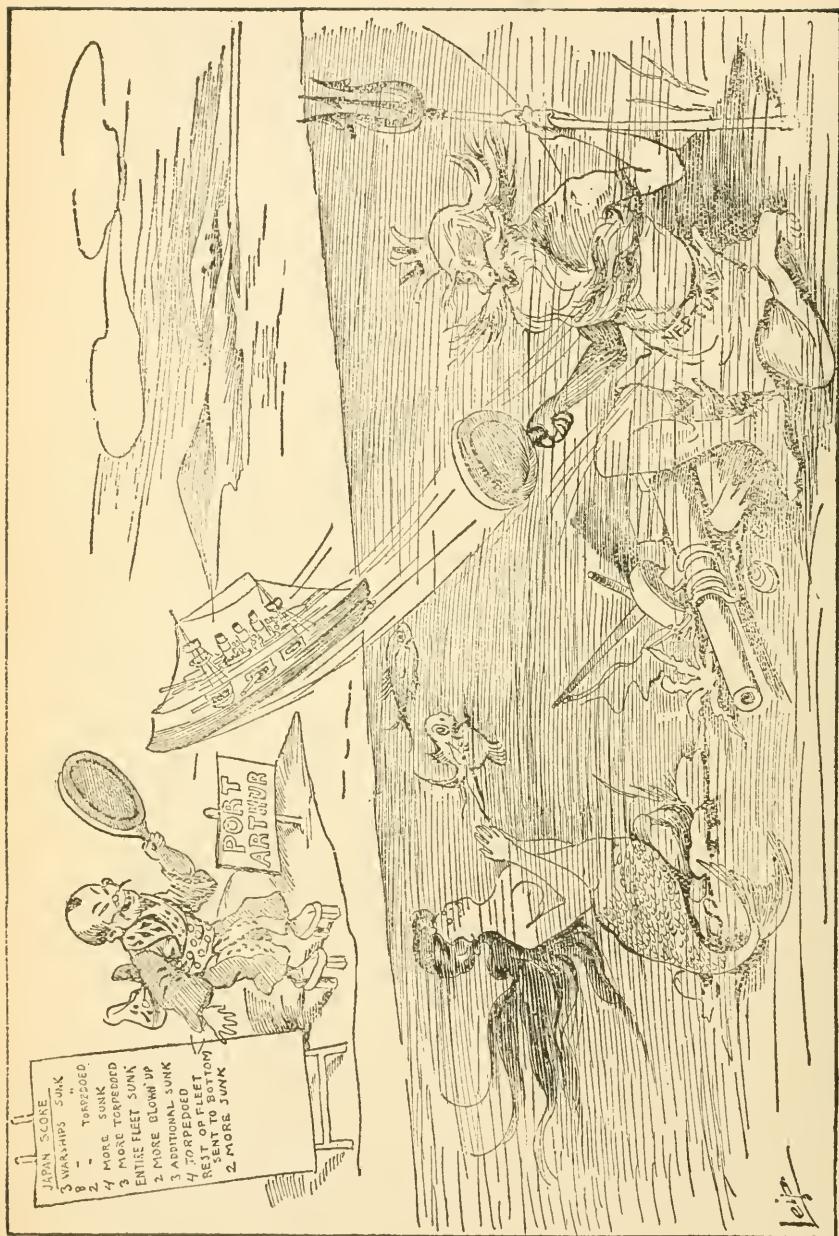
The war was marked by several accidents to Russian warships, which were blown up by their own mines. Another of Japan's allies was old Boreas, who froze thousands of Russians to death.



RUSSIA---"WHY DON'T YOU TACKLE SOME ONE YOUR OWN SIZE?"

Drawn by F. I. Leipziger, of the Detroit Evening News.

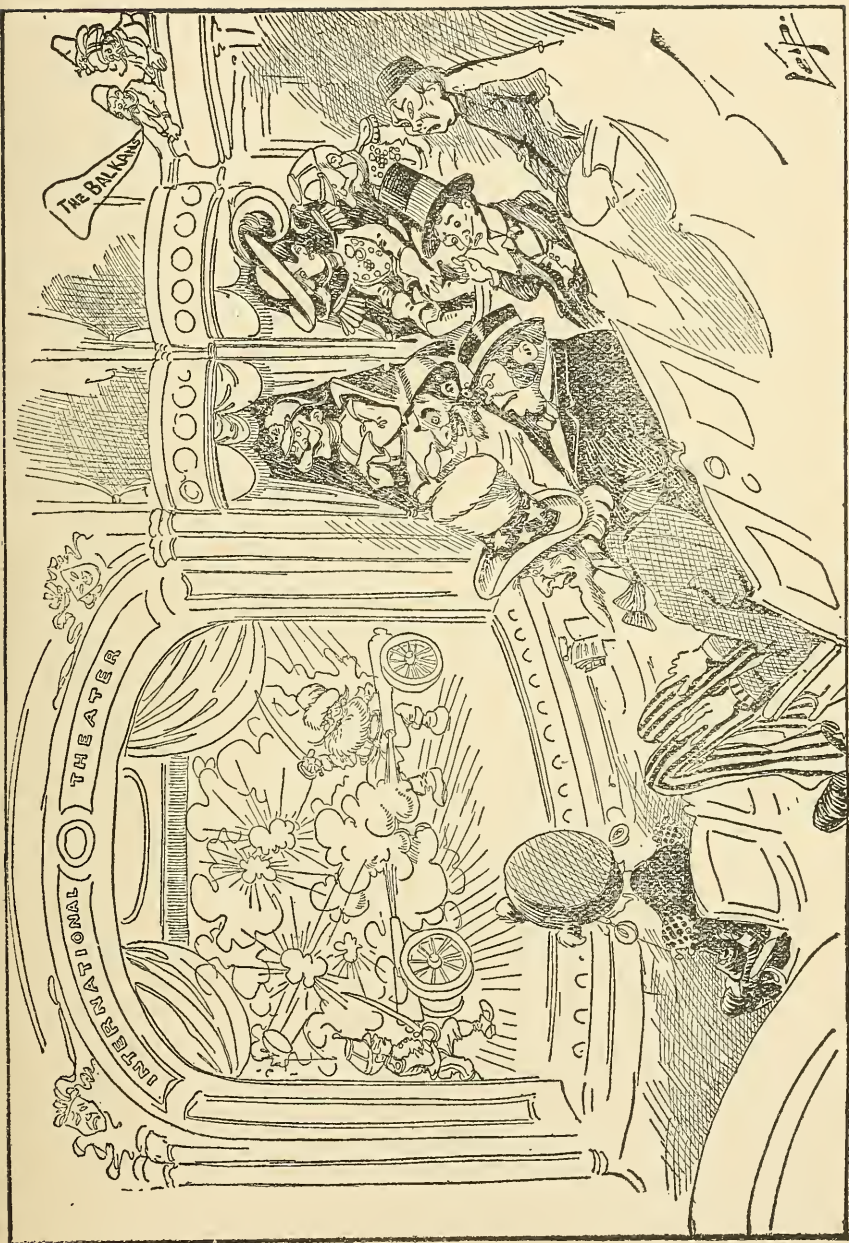
To Russia, whom little Japan crippled at Port Arthur in the first shot of the War and gave a black eye at Chemulpo, the artist gives a ridiculous air of bravado in the asking of the question. Pert Japan looks as if he scorned a foe of his own size.



NEPTUNE---"PERHAPS IT IS ONLY THE GAME OF PING-PONG BEING REVIVED IN THE FAR EAST."

Drawn by F. I. Leipsziger, of the Detroit Evening News.

Neptune and the Siren cannot understand why so many warships are batted to them. The Jap ping-pong player understands it fully, while Father Neptune only makes a bold guess.



ALL---"IS THE ASBESTOS CURTAIN IN WORKING ORDER AND ARE THE EXITS IN PERFECT CONDITION?"

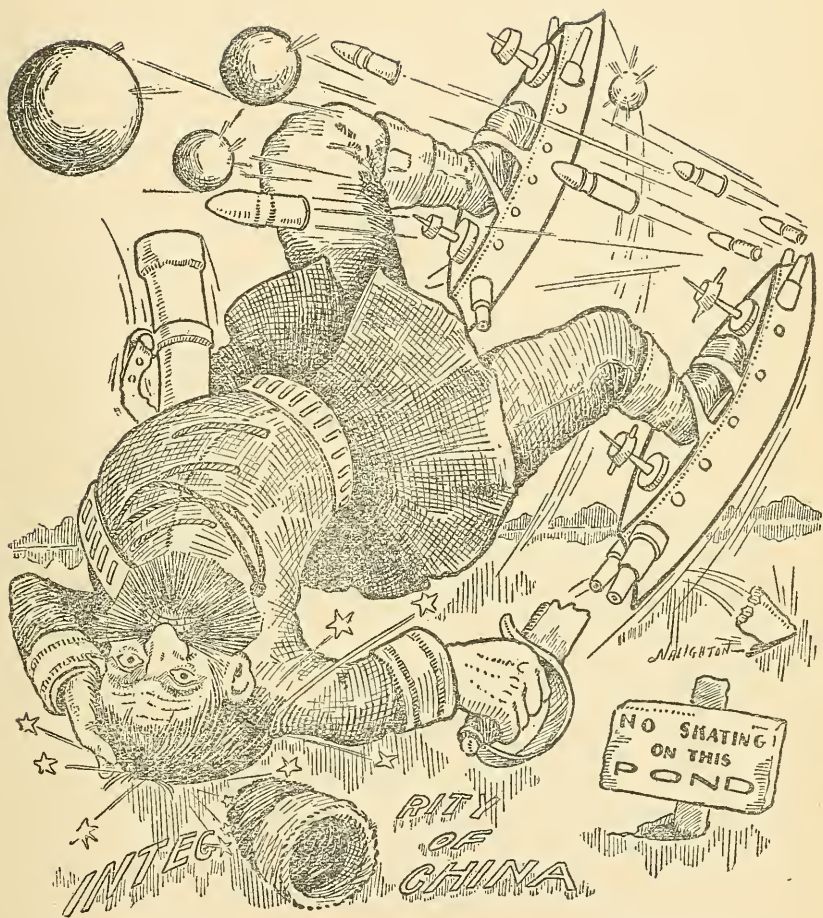
Drawn by F. I. Leipziger, of the Detroit Evening News.

The fierce battle scene is fairly on at the International Theater, with the Mikado, Uncle Sam and the great nations of Europe in the front seats watching the performance. The horrors of the Iroquois Theater fire are still in the public mind.



THE JAP---"HOW DO YOU LIKE MY NEW PROCESS OF JAPANING?"

The cartoon was especially "pat" during the earlier stages of the war when so many Russian ships were Japanped by torpedo boats. The consternation of the Russian Giant and the exultation of the Little Jap are perfectly expressed.



RUSSIA—"THIS IS A RATHER FIERCE POND THAT I'VE GOT ON TO."

Early in the war the great powers, at the suggestion of the United States, virtually united to maintain the integrity of China, excluding Manchuria from the agreement.



RUSSIA AND JAPAN (TOGETHER)---"SHALL I TACKLE THE PORCUPINE FIRST?"

The War Porcupine was a dangerous proposition and both Russia and Japan understood that thoroughly. No wonder each hesitated to be the first to tackle it.

CHAPTER XXII.

THE BRIGHT VIEW OF RUSSIA.

Commercial and Sentimental Relations—Anglo-Rebel Warships—Son of W. H. Seward Speaks — Russo-American Telegraph Cable Abandoned — Do We See Through Colored Glasses?—Shouting Hoarse Over Russia's Hymn—Russia Devoid of Snobbishness.

SO complex and intimate are our relations with Russia that it is difficult to approach the subject without emotions bordering on trepidation. Probably on no other subject is American popular sentiment so generally divided. History reveals much that should endear Russia to us. At the same time there is much recorded in Russian history repellant to the American.

This sentiment has not been lessened by the literature that emanates from Western Europe, the stories that fill the press concerning the horrors of Siberian prisons and the treatment accorded the Jews, Poles and Finns, nor by the influx of immigration from Western Europe, where anti-Russian sentiment is inherent. That there has been gross exaggeration is generally accepted, yet it is recognized that these grewsome recitals are not without some concrete foundation of fact.

COMMERCIAL AND SENTIMENTAL RELATIONS.

Our historical, commercial and official relations are of record; our sentimental relations are difficult to gauge. That Russia's sympathy and support have been of great value to this country on several occasions is easily verifiable, but it was during the darkest hours of the civil war that Russian friendship made its influence most strongly

felt. Almost from the outbreak of that struggle sentiment in England and France was distinctly hostile to the Union cause. Both those powers were quick to take the position that the disruption of "what was the United States," as Lord John Russell expressed it, was an accomplished fact. The one friendly note in the otherwise hostile chorus came from Russia.

RUSSIA'S FRIENDSHIP DURING THE CIVIL WAR.

As early as July, 1861, Prince Gortschakoff transmitted to the Russian representative at Washington a note declaring the Russian government to be "animated by the most friendly sentiment toward the American union." As the war progressed and the South continued to win battles, English and French sympathy with the rebellion took on a more practical form. Russia's friendly feeling toward the North became more and more manifest.

So far had Anglo-French antipathy gone by the latter part of 1862 that the United States government was forced to recognize it as a serious menace. Emperor Napoleon began to push forward his plan of mediation, the plan substantially recognizing the South as a beligerent national power. In England warships designed for the Confederate service were being fitted out in defiance of the laws of neutrality. It was then that Russia's friendship began to assume a practically helpful form, not only in diplomacy, but by more vigorous measures.

Here are some facts worthy of remembrance: On Nov. 6, 1862, France announced its intention of inviting England and Russia to join in the mediation plan. On Nov. 8 Russia rejected the proposal. On Nov. 13 the British government decided that intervention would be impracticable and also declined.

ANGLO-REBEL WARSHIPS.

While the intervention scheme was stopped for the time being, the question of English-built or "Anglo-rebel" warships continued to grow more menacing. Early in 1863 John Ericsson, who was called

into consultation by the harbor defense commission of New York as to plans for the safety of the city, declared that if existing conditions continued American ship owners, to save their property from entire destruction, "must withdraw their vessels from every sea, a humiliation which the Union cannot submit to."

Such was the situation when, on Sept. 24, 1863, a squadron of Russian vessels under Admiral Lessoffsky, including the steam frigates *Osliba*, *Poresviet* and *Alexander Newsky*, the corvettes *Variag* and *Vitiaz*, and three clipper ships, dropped into New York harbor for an indefinite stay. They were greeted with many manifestations of joy. Then Russia's Asiatic fleet appeared at San Francisco. Whether or not it be accepted that the commanders of these fleets, who were under sealed orders, had instructions to place themselves at the disposition of the United States in the event of war with France and England, the significance of their long sojourn in American waters at such a time was unmistakable. Russia could not have hit upon a more emphatic way of intimating to the other powers that it was prepared to take up the active armed defense of the United States.

The facts are worth calling to notice as a reminder that America had every reason for neutrality as to the conflict in the far East. This country had little disposition to wish harm to Russian warships in the troubled days of 1863. That the money paid for Alaska was in large measure a repayment of expenses incurred by Russia in fitting out and maintaining fleets for the defense of the United States against British or French attacks is the belief of many students of the history of the American civil war.

SON OF W. H. SEWARD SPEAKS.

Of the seven men who were present at the signing of the treaty for the annexation of Alaska—to which much significance has been attached in the attempts to explain the relationship between Russia and the United States—but one survives at this writing, this being Frederick W. Seward, son of Lincoln's Secretary of State, W. H. Seward,

who acted as Assistant Secretary under his father. He lives at Montrose, N. Y. On Feb. 21, only a few days after the beginning of hostilities, Mr. Seward made a public statement of the facts demonstrating the friendship entertained by Russia towards the United States in 1861.

"The spring of that year," he said, "brought the answers of the European governments to the communication which the American Secretary had addressed to them at the opening of the war. Three nations, whose sympathy had been reckoned on, did not disappoint the expectations—the republic of Switzerland, the kingdom of Italy and the empire of Russia. Prince Gortschakoff, the Russian Prime Minister, wrote as follows:

"The Union is not simply in our eyes an element essential to the universal political equilibrium. It constitutes, besides, a nation to which our august master and all Russia have pledged the most friendly interests, for the two countries, placed at the extremities of the two worlds, both in the ascending period of their development, appear called to a natural community of interests and of sympathies, of which they have already given mutual proofs to each other.'

"Early in the war Mr. Seward learned, through the legation at St. Petersburg, that an understanding had been effected between the governments of Great Britain and France that they should take one and the same course on the subject of the American war, including the possible recognition of the rebels. Later the understanding was distinctly avowed by M. Thouvenel to Mr. Sanford, of Paris.

"This alliance or joint action might dictate its own terms. From a joint announcement of neutrality it would be a step to joint mediation or intervention, and it would hardly be anticipated that the Washington government, struggling with an insurrection which had rent the country asunder, would be willing to face also the combined power of the two great empires of Western Europe.

"To the minds of the French and English statesmen the project was even praiseworthy. It would stop the effusion of blood, as was said,

and increase the supply of cotton. It would leave the American Union permanently divided, and that was a consummation that European statesmen in general would not grieve over."

RUSSO-AMERICAN TELEGRAPH CABLE ABANDONED.

Continuing, Mr. Seward told of the proposition in 1862, to connect Russia and the United States by an overland telegraph circuit through Alaska, then Russian territory. The Russian government acted in a cordial manner on the proposition, and furnished surveyors for its own territory.

"In the same year," said Mr. Seward, "Simon Cameron, who preceded Mr. Stanton as Secretary of War, retired from the War Department and accepted the mission to St. Petersburg. On his arrival, early in the summer, he found many evidences of friendly feeling there entertained toward the United States.

"A long conversation with the Emperor, Alexander II, he wrote, showed not only his profound interest in everything relating to our country, but his accurate knowledge of our situation. He declared frankly that his sympathies had always been cordial with us, that he was very anxious that the United States as a nation should suffer no diminution of power or influence; that our interests and those of Russia were in many respects identical, and that he was desirous to hasten, by all means in his power, the promise of that telegraph enterprise which would enable the two countries to communicate with each other.

"The poles for the telegraph line were cut and the lines were marked, but before any wires were strung the Atlantic cable proved a success, so the Russo-American telegraph project was abandoned.

"The plans for the telegraph line to connect the United States with Russia by way of Bering strait helped immensely to stimulate and cement friendliness between the nations in question.

"When Russia was asked by France and England to join in proposals for mediation or intervention she steadfastly declined to do so,

unless the United States would ask her help. When, nevertheless, intervention seemed to be impending, Russia sent a fleet into American waters, and that fleet passed the summer and winter there.

“What was the purpose of that fleet? It was thought best that no official announcement of its purpose should be made. Prince Gortschakoff was a sagacious diplomat.

“He merely instructed the Russian Minister to say he was sending the fleet over, and that it was there ‘for no friendly purpose.’ The public and the government felt morally certain that while its help would probably not be needed, it would be given if it were needed.

“It was rumored and believed generally that the commanders of the fleet had sealed orders, which were not to be broken until they were notified by the Russian Minister at Washington.”

COMMERCIAL RELATIONS WITH RUSSIA.

So much for the story of the past. Of the present it may be said that we sell Russia American products each year ranging close to \$25,000,000, buying in return about \$2,000,000 worth. Russia reaps her enormous wheat crops with American made harvesters. She went to war with several American built warships and with others driven by steam generated in American built boilers. One such warship was the ill-starred Variag, destroyed early in the war.

SENTIMENTAL RELATIONS WITH EACH CONTESTANT.

What the administration thought of our relations, not only with Russia, but with Japan as well, was expressed by William H. Moody, Secretary of the Navy. Speaking at the Lincoln dinner given at the Waldorf-Astoria in New York city, with the evident authority of President Roosevelt, the Secretary of the Navy said:

“As we meet to-night, unhappily there is war upon the seas. We are upon friendly terms with both of the nations who are engaged in the conflict. We are attached, furthermore, by bonds of the deepest sympathy with each.

“The one nation endeared itself to the hearts of every American by its expression of good will toward us in the days of our sore

trial. We do not forget such friendship. For the other, we occupy almost the position of a foster mother, because it was our navy that broke through the door of Eastern exclusion and let in the flood of sunshine of modern civilization.

"We have declared our neutrality in this struggle, and we shall maintain it. We have no interest except that the war shall end speedily; no concern except that it may not bring into the struggle any other nation except those engaged at present. Gentlemen, I can assure you that under no circumstances which I can conceive at present is there any possible danger to the peace of our own nation.

"I can assure you that this nation and its chief know well that our dear land loves well the dear paths of peace and does not wish war."

Senator Beveridge, after his travels among the Russians, tells us that while the Russians do not approve of republican institutions their admiration for the American people as a nation, of American achievement in every line of human effort, their friendship for our people, which scores of unprejudiced American travelers have noted, can be seen, heard, felt by any visitor to any portion of the empire of the Czar. A few years ago Logan said: "No one who has gone among the Russians in a spirit of amity can ever say he was received with coldness." Dallas, our Minister there away back in 1838, dwells in nearly every page of his diary on the cordiality, the kindness and sympathy which met him at every turn from the emperor, who treated him like a personal friend, to all with whom he had the slightest acquaintance.

DO WE SEE THROUGH COLORED GLASSES?

Russia is very far away from us. Is it possible that some of our ideas of its government and people can have been colored for us in England and by the Jewish immigrants in our midst? Let us look into this for a moment. No American can afford to be unjust.

In 1891, C. A. Stoddard said: "Many tales of Russian exiles and

convict life are as imaginary as those of the 'Arabian Nights,' and much Russian news is manufactured in countries hostile to Russia." Hear Guild of Boston: "Much of our information respecting Russia has been tinctured by prejudices and marred by misrepresentation, as the author found from personal experience in many respects."

Another traveler in 1897 says: "A country of unmitigated gloom such as others have pictured Russia to be has never existed on the face of the globe and never can exist. Wherever I went I found the national qualities, the same unity of character, the same content with the powers that be, which make Russia not a mere vast geographical term but a great nation."

SCHOOLS AND READING.

But we hear the Russians are a barbarous people, kept in ignorance by their central government. There are over 80,000 common schools in Russia, over 115,000 teachers and four million pupils. The reading room of the public library of St. Petersburg, unequalled except by that of the British Museum in size, is open daily from ten to nine. There were over 1,000,000 books in that library way back fifteen years ago, 40,000 manuscripts, 100,000 maps and engravings.

There is, however, in Russia, we are sagely informed, a dearth of newspapers and periodicals. Yes. Moscow has only something over one hundred periodicals, and St. Petersburg not quite four hundred. Half a century ago only one peasant in fifty could read and write, now one in three who enter the army can do both. Two million children, counting only those who have survived their first year, are added to the population of Russia every year. It would be quite an undertaking to educate such numbers anywhere, but the change in this respect in fifty years is considerable, is it not?

THE RUSSIAN COMMUNAL SYSTEM.

In support of the theory that Russia is a barbarous land, we are told the people have no share in the government. Russians will assure you that the only real democracy is their village communal sys-

ten, wholly self-governing as it is except for the fixing of the imperial taxes. The heads of families, widows, if they be such, having equal voice with the men, come together at the call of an elder, elected viva voce by themselves, talk over the allotment of the land they hold in common, arrange to make every villager do his fair share of its work, pay his fair taxes, and the majority, good-natured and reasonable, laugh or joke the minority out of any rare grumpiness it may show.

TWO RUSSIAN IDEALS.

Senator Beveridge says one of the two Russian ideals is the conservatism of religious faith, and when the rest of the world shall have wearied of its spiritual conflicts, the Greek church will restore simple faith to men.

The second Russian ideal is that when the remainder of the world shall have completed its circle of liberty, then license, then anarchy, then the Russian will restore to the confused, hopeless, struggling peoples of the earth, those forms of social order and political authority which are the foundation stones of civilization. These two ideals move with a glacial tendency in a lethargic and multitudinous people, reaching back for centuries, reaching forward for centuries more, on and on, till they cover Asia, and they move against all reasoning of statesmen, all convictions of business interests, all protests of humanitarianism of Russia's intellectual men like Tolstoi. The thing is subconscious in the nation, it is a popular feeling so deep as to be an instinct, propelling the Slav to carry the Czar's authority and the Master's religion over all the East. That is the Russian's point of view.

THE CORDIAL AND HELPFUL RUSSIAN.

"For myself nothing in Russia was like the Russia of the press," writes Mary Gray Morrison in her defense of Russia, after touring that country.

"That appeared to bear the same relation to the reality I met first at St. Petersburg as Frankenstein's creation did to a man. It was mon-

strous ingenious, but it wasn't Russia. From the moment that the tall and smiling customs officer lifts his hat and returns you your trunk key after having examined your baggage in the manner of one to whom your word counted for something till the last guide you have employed wishes you godspeed and bows low to lightly kiss your hand, there is evident the wish that you should feel welcome and at home. The people do not stare at you in the streets as they go their grave way up and down the Nevsky Prospect, but if you pause and look puzzled instantly not far from you figures pause, too, with kindly faces full of intended helpfulness, ready if you want them, eager to try to understand, to tell you, to explain, if only signs may do it.

"Everywhere is this same cordiality. The Emperor orders the galleries kept open at unwonted times because it seems a pity tourists should come so far and be disappointed. The congregation at St. Isaac's or Our Lady of Kazan in the candle-lighted dusk and splendor move aside when most closely crowded to let a stranger see the altar better, forming an aisle with eager hospitality, and when the service is over and they file, prince and peasant, to kiss the images of mother and child, set round and glittering amidst gems, smiling faces and quick, inviting figures clear the way and show you that whatever odd form of heretic you may be, you may also go up to these helpful presences—that the benefit is quite, quite open to you.

KIND TO ANIMALS AND CHILDREN.

"With his children and his animals the Russian shows unconsciously to a traveler the same kindness. Drosky driver and horse have a comradeship that is barbarous perhaps, but it is pleasant to see the animal rubbing its cheek against the man's rough sleeve as he prepares its dinner first and then sits sociably close by and eats his, too. Never once anywhere, in carriage or wagon, did I ever see a Russian strike his horse. The shock that Italy was in this particular after Russia was almost unendurable to one who cares.

"The fathers and mothers all day long in summer fill the parks on

Sundays and holidays with the children, carrying and playing with them, entering fully into the foolish little fancies of childhood. At the Theater of the People of Nicholas II., usually called the People's Palace, it is interesting to see crowds of children in boxes reserved at every performance in the beautiful opera house for those from orphanages. On this island in the Neva, given up to the people's pleasures, every form of healthful diversion, including a very splendid performance of some opera, is to be had for five cents, with a solid supper, if that is wanted, for less than five cents more. We partook of one consisting of delicious caviare sandwiches, cold tongue, rolls, cakes, and lemonade, the bill for our party of four being twenty-two and one-half cents. The gain to temperance among the people of this palace can be imagined. I was told that all men who spent their evenings there were sure to appear at their work next morning.

SHOUTING HOARSE OVER RUSSIA'S HYMN.

"Anyone who doubts the love of a Russian for his native land, if such a one there be, should hear the Russian Hymn sung by principals and chorus grouped on the large stage of the opera house there, before the performance, and hear the enormous audience shout itself hoarse and demand the hymn again, and vainly attempt to have it a third time. I went to see the Exchange of the Poor in Moscow one day, a great square, where those who want work go, and to which employers resort for men in any numbers they require. I was assured that work was found for all there. The city wagon with food was just bringing the waiting crowd their luncheon. Many of the people had samovars, and in groups were making tea and talking and eating. They come often from great distances, and in a block of large houses opposite the square they can have supper and breakfast and bed for fifteen cents of our money, while they wait for work, and in still another block of houses just off the square these necessities are given free to needy laborers at the expense of rich Russians.

"In this old capital, too, is that enormous Foundling Hospital about which everyone knows, but what may be new to some readers

is what I learned there, that the children, after a life in some village until they are six years old, are brought back to the hospital, examined as to health and intelligence, and then fully educated and provided a place in life. They absorb two ideas incidentally during this wardship by the state, first: Russia is your father and your mother; none other have you had but her. Second: Upon yourself individually will depend what you rise to be; no one will ask further whence you came. Some of the highest officers in the army spent their first weeks of life in this great, sunny, cleanly place, with its splendid gardens.

“This brings me to a principle of democracy that lies at the depths of the Russian character, from Czar to peasant, which makes the Czar choose a simple iron bed and furniture covered with print, costing three cents a yard, and which in the service at church provides no seats for emperor or empress or peasant alike, because there is no distinction before God.

“This principle appears in the crowds of poor people daily walking through the palace, where priceless treasures lie often within the reach of any hand, and sitting to rest upon the rich furniture in the galleries which is evidently put there to be used. This principle is what makes Russia a country of which an English woman said she preferred it above all others in the world because it was so free—so utterly without snobbishness, she meant—so ready to accept a man or woman socially for what he personally could contribute to it and nothing else.

“At the American consulate in Warsaw I was told that the Russian peasant works in the fields from four in the morning till half-past eight or nine at night. He is no financier, and the Jews buy of him and sell his grain. In his poor, ignorant, slow head a blind rage once in a while develops as he sees that in some way he cannot understand there is injustice, that he gets almost nothing for his endless toil. A Russian gentleman added to this the explanation that the Government had encouraged Jewish emigration of late to help the peasant to live fairly upon what he had earned.

“While we cry out for The Hague tribunal and disclaim war, in general, do not let us forget that the world of twenty Christian centuries owes to the Emperor of Russia the suggestion of disarmament among nations, the latest as it is the most conspicuous contribution toward the possibility of peace on earth.”



The bear that hugs like a man—only tighter.



RUSSIA---"NO FAIR! I WASN'T READY."

Drawn by Cartoonist Rehse, of the St. Paul Pioneer-Press.

Two weeks after the opening of hostilities Russia sent a formal protest to all the great powers against the alleged violation by Japan of the principles of international law in attacking her fleet at Port Arthur without a specific declaration of war.

CHAPTER XXIII.

RUSSIA'S MENACING POWER.

Remarkable Prediction of a French Writer—Prophecies of a Great Historian—A Note of Warning—Official Relations with Russia—Russia Apparently Checkmated—Abolished the Serfdom of the Press.

THE views regarding Russia given in the preceding chapter are in curious contrast with those of a distinguished English writer who recently declared of the land of the Nihilist:

“The future history of Russia will be the history of the French revolution over again, with this difference—that the educated classes, the thinkers, who are pushing forward the dumb masses, are doing so with their eyes open. There will be no Mirabeau, no Danton, to be appalled at the people’s ingratitude. The men who to-day are working for revolution in Russia number among their ranks statesmen, soldiers, delicately nurtured women, rich landowners, prosperous tradesmen, students familiar with the lessons of history. They have no misconceptions concerning the blind Frankenstein into which they are breathing life. He will crush them; they know it. But with them he will crush the injustice and stupidity they have grown to hate better than they love themselves. The Russian peasant when he rises will prove more terrible, more pitiless than were the men of 1790. He is less intelligent, more brutal.”

SHALL THE PACIFIC BE RUSSIAN OR ANGLO-SAXON?

A number of years ago Judge Emery Speer, of Georgia, on the bench of the United States Court of Appeals, spoke as follows:

“Events have not altogether verified the famous remark of Napoleon, that in fifty years Europe would be republican or Cossack, but republican and Cossack have at length met for a trial of strength. The guerdon of the struggle is twofold; shall the commerce of Asia be open to the world, or shall it be dominated by the Slav? Shall the Pacific Ocean be a Russian or an Anglo-Saxon sea? As the control of this great ocean, which has been justly termed the theater of events in the world's great hereafter, shall be settled, so likewise will be the power and prestige of our country.

“We have seen that the trade of the Orient is essential to the distribution of our surplus products. This distribution failing, reactionary movements on all lines and national decadence will inevitably result. Profound was the observation of Sir Walter Raleigh: ‘Who-soever commands the sea commands trade, and whosoever commands the trade of the world, commands the riches of the world, and consequently the world itself.’

“There has been a remarkable parallel in the development of power between the English-speaking and the Slavonic races. In Russia eastward, and in America and the British possessions westward the star of empire takes its way. Utterly conflicting in theories of government, the Anglo-Saxon is the chief bulwark of civil and religious liberty on earth, the Slav the representative of despotism in state and church. The Anglo-Saxon bases his civilization on the development of the individual, and Russia in all of its history has relied upon his suppression.

REMARKABLE PREDICTION OF A FRENCH WRITER.

“A French writer has predicted that a hundred years hence, leaving China out of the question, there will be two colossal powers in the world, beside which Germany, England and France will be as pigmies, the United States and Russia. If this prediction be true, and China cannot be left out of the question; if Great Britain, in her isolation, is to meet her downfall, if our republic, great as it is, is to remain the sole obstacle to the ever-progressing, steady-grinding,

glacier-like movement of Slavonic power, it will result from trivial jealousies, from baseless prejudices, and an ignoble rancor for past differences between the two great members of the Anglo-Saxon race, with a common blood, a common history, a common freedom of religion, a common liberty of conscience, a common literature, a common language; and the spectacle will present the inexpiable crime of the ages. Nor are these contingencies of the future merely conjectural.

THE POLICY OF RUSSIA.

“The empire of the Great White Czar now includes all that territory of the world’s surface where were hatched those devouring swarms from the northern hive which in ages past have often changed the fate of nations and the maps of Asia and Europe. The cabinet of Russia, from the time when that gigantic power stood forth as a portent to the surrounding nations, has been governed by a consistent, unvarying principle.

“‘It rests,’ said the historian Alison, ‘on a combination of physical strength with diplomatic address, of perseverance in object with versatility of means, which was never before exhibited on the theater of the world.’

“Said the Russian historian, Karamsin, with a frankness almost brutal: ‘The object and the character of our military policy has invariably been to seek to be at peace with everybody and to make conquests without war; always keeping on the defensive, placing no faith in the friendship of those whose interests do not accord with our own, and losing no opportunity of injuring them without ostensibly breaking our treaties with them.’

“While the cool, imperturbable policy of the government never makes it anticipate the period of action, and never relaxes the sinews of preparation, the inextinguishable passion for conquest among the masses of the Russian people respond with enthusiasm to every aggressive disposition of the Czar. ‘The meanest peasant in Russia,’ says Alison, ‘is impressed with the belief that his country is destined

to subdue the world. The rudest nomad of the steppes pants for the period when a second Timur is to open the gates of Derbend and let loose upon Southern Asia the long-pent-up forces of the northern wilds.'

PROPHECIES OF A GREAT HISTORIAN.

"The physical power of Russia is commensurate with the vast schemes of aggrandisement of its government, and if equaled at all is equaled alone by the combined development of all the English speaking people. Writing in 1842 Alison predicted that in 1900 Russia would have a population of 120,000,000. In 1900 its population was 136,000,000. It has been little more than 200 years since Peter the Great mounted the throne of Russia. This is but a brief span in history. There are many present whose grandfathers and some whose fathers might have talked with Gen. Oglethorpe, the noble founder of Georgia, and Gen. Oglethorpe might have talked with Peter the Great. When that ferocious Muscovite resolved to arouse the latent forces of his empire, Russia had no seaport save frozen Archangel on the Arctic sea, and the Russian power was given as little consideration by the cabinets of Europe as we now give to the Imaun of Muscat or the Alkound of Swat.

BEGINNING OF RUSSIAN NAVY.

"With his own hand Peter aided in the construction of the small and rude vessel, yet religiously preserved by the Russians, which was the foundation of their magnificent navy, now on all the oceans the third in power. Now, three mighty seas, the Caspian, the Euxine and the Baltic, are practically Russian lakes. Rapidly is she extending her influence over Persia and forging her way to harbors on the flank of England's communications with her Indian possessions.

"When she is ready Turkey and all the powers of Europe combined cannot prevent her from seizing Constantinople and the Dardanelles. Her Trans-Siberian Railway, the longest in the world, is practically completed to that great fortress on the Pacific, Vladivostok, whose very name imports 'the dominator of the East,' and its Man-

churian branch is rapidly approaching unsurpassed Port Arthur, which bears a relation to North China scarcely less important than that of New York to the Middle and Eastern States of our Union. 'Russia,' said a modern writer who lived much among its people, 'does not covet India, but she does intend to appropriate, and imagines that Providence has appointed her to possess Persia, Turkey, Afghanistan, Tibet and China.' In the light of recent events who can gainsay the truth of this observation?

"Well may we accept the eloquent statement of Alison: 'Never since the god Terminus first receded with the Roman eagles in the provinces beyond the Euphrates, has so steady and uninterrupted advance been made by any empire towards universal dominion; and it is hard to say whether it has prevailed most by the ability of diplomatic address or the vigor of warlike achievement.'

"Than Napoleon Bonaparte no member of the human race has ever been better fitted both by genius and experience to estimate the power of Russia. In the seclusion of his imprisonment at St. Helena, with all the experience of his marvelous history, his profound genius no longer disturbed by the phantoms of ambition, he exclaimed to his devoted Las Casas: 'Russia is like the Antæus of the fable, which can not be overcome but by seizing it by the middle and stifling it in the arms. But where,' said he, 'is the Hercules to be found who will attempt such an enterprise?'

"But the imagination even of Napoleon could not conceive the evolution of national power in Russia since these words were uttered, and yet he did not overestimate the heroic, imperturbable courage of the Russian character. He recalled the blood and carnage of Eylau, the incarnadined redoubts of Smolensko and Borodino, the flames of Moscow, the piteous destruction of his grand army, and the terrible passage of the bridge of the Beresina. In spite of his military genius, in spite of the heroism of his grenadiers, who had borne the French eagles from the steeples of Notre Dame to the towers of every capital in Europe, he knew that the Cossacks of the Don had lighted their

bivouac fires on the Champs Elysee and tethered their ponies amid the palms and roses in the gardens of the Tuilleries.

“Nor are their soldiers more heroic than their sailors. Said Lord Nelson, the greatest sea captain of the English race: ‘Lay yourselves alongside a Frenchman, but outmaneuver a Russian.’

A NOTE OF WARNING.

“With all the wealth and might of the great American republic, our statesmen cannot afford indifference to the determined aggressions of this gigantic Asiatic power. Yes, Asiatic! ‘Africa,’ said Victor Hugo, ‘begins at the Pyrenees,’ and we may add that Asia extends to the banks of the Niemen and to the mouths of the Danube. Said Napoleon, ‘Grattez le Russe, et trouverez le Tartare’ (‘Scratch a Russian and you find a Tartar’).

“Men speak of the traditional friendship of Russia with the United States. It is, and has ever been, meretricious. The cords that bind us have been ropes of sand. Friendship is impossible between individual liberty and absolutism, between autocracy and representative government. Even now the most serious blows to our commerce have of late been aimed by the Russian ministry (the day these words were spoken Russia imposed new and prohibitive duties on American naval stores and bicycles), and had the territories of the United States been accessible to them our fair land of freedom would have been harried and ravaged by the soldiers of the Czar, in whose hands the machine gun and the breech-loader have been but substituted for the lance of the Cossack and the sword and bow of the Scythian, unless indeed the dauntless soul and strong arm of the sons of America had hurled them back shattered and bleeding to their regions of ices and snows.”

OFFICIAL RELATIONS WITH RUSSIA.

These citations will serve amply to illustrate the broad latitude assumed by Americans in the expression of sentiment for and against Russia. It still leaves the reader incapable of forming any estimate of American feeling save his own. In our official relations with Rus-

sia, it is different. The United States has always stood for the "open door" in the far East—equal trade advantages with all. Just before the opening of the war, the United States Government again laid down that it is "irrevocably committed to the policy of the open door," securing for its commerce free entry into Manchuria and other parts of China, as well as in Korea, free entry through specified ports. How rapidly America's commercial interests are growing may be gauged from the fact that American exports to China—a large part of which have gone to Manchuria—were computed to have increased from \$4,000,000 in 1893 to \$24,000,000 in 1903, although that export trade with China, owing to the abnormal condition of Manchuria, fell off by some \$7,000,000 in the ten months ended October 30, 1903, compared with the corresponding period in 1902. Having secured certain rights of open trade in the Chinese Empire, including Manchuria, and obtained recognition by the European powers of the principles of the open door as put forward by Secretary Hay in his negotiations of 1899-1900, the United States readily declared neutrality when the struggle opened.

RUSSIA APPARENTLY CHECKMATED.

Possibilities of a diplomatic breach with Russia followed a note addressed by Secretary Hay to the powers, seeking to commit them to a policy of confining the field of hostilities to the territory in dispute and to guarantee China against complications and further partition. Each revolution in the wheel of diplomatic events makes it more apparent that Secretary Hay played a strong card skilfully when he dispatched his note concerning the neutrality of China to the governments at St. Petersburg, Tokyo and Peking. It was not to be doubted that the powers would assent to the propriety of confining the actual hostilities in the far East to as small an area as possible. The advantages of such a plan, to the belligerents and the Bone of Contention as well as to the world at large, were evident.

But the crucial passage in the Hay pronouncement was the expres-

sion of the desires of the United States with regard to the Chinese Empire. The language of the note in this respect was deftly vague. It was impossible for the nations addressed to take umbrage, and had they ventured to flatly refuse the principle implied they would have been put in a position of avowing intentions which none of them, Russia least of all, was willing to avow. The result is that both Russia and Japan virtually acquiesced in the idea that, no matter what the outcome of their struggle, the territorial extent of China was not to be diminished.

This move made by the United States almost certainly had the effect of seriously disarranging the plans of Russia in the Orient, assuming that Russia sought further expansion in Asia.

Without assuming the least degree of hostility, and without impugning the motives of any nation, Mr. Hay rendered seemingly impassable one of the main roads over which Russia was credited with having hoped to march to hegemony in the far East. Without other apparent thought than the welfare of civilization, he apparently checkmated a body of men who are reckoned the shrewdest of shrewd diplomats.

Russia's answer in reply was practically the same as those of the other powers, recognizing the neutrality of China, with the exception of Manchuria. The terms of the Russian reply were substantially as follows:

"Russia will be glad to join with the other powers in the recognition of Chinese neutrality on three conditions:

"First—That China shall maintain neutrality.

"Second—That Japan shall loyally support this neutrality.

"Third—That Manchuria, being the field of military operations, shall not be included."

ABOLISHED THE SERFDOM OF THE PRESS.

On the same day the important reply was formulated and when the press of the world was a unit in declaring Russia incensed because of American "interference," the Russian Government abolished the cen-

sorship upon all news and other telegrams going abroad. The lifting of the embargo which had existed, to a greater or less degree, for generations upon the free transmission of news from Russia came as a direct result of consideration of the subject by the Czar. In some respects the action was regarded abroad as the most important act since the emancipation of the serfs.

It was through American influences that the decision was reached, contradicting forcibly the reports concerning unfriendly sentiment toward Americans in Russia.

"For years," said a prominent Russian, "our country has been the victim of every imaginable slander and misrepresentation because it was known that telegrams addressed to foreign news sources went through the hands of the Russian censor. Any story, no matter how baseless or exaggerated, that was sent surreptitiously across the border, was greedily accepted abroad as true because the government would not put its official stamp upon it.

"Regular anti-Russian news factories have been in operation in Berlin, Vienna and elsewhere, and these have spread the most absurd and preposterous libels. Every act of the government has been twisted and distorted. Insignificant student affairs or workmen's riots have been magnified into great movements of popular discontent until certain portions of the world have been ready to believe that Russia was perpetually on the eve of a great revolution.

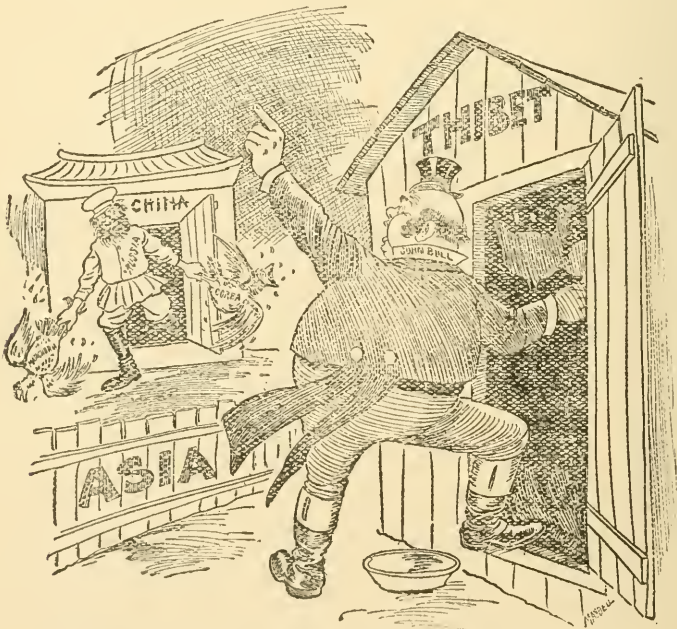
"Some English newspapers especially have conducted systematic campaigns against us. Moreover, the fact that dispatches were censored has often been interpreted as semi-official authorization, when perhaps they in no sense represented the view of the government. Hereafter the correspondents of foreign newspapers will be untrammelled. We expect to see Russia presented in her true light. The opening of the flood gates may result in the evilly disposed stirring up as much mud as possible at first, but we are not afraid to have the light turned on."

Foreign telegrams until a short time before were under censorship

of the Ministry of Foreign Affairs, but since the death of M. Gretch, who was at one time connected with the Russian embassy at Washington, the censorship had been temporarily under the Ministry of the Interior.

News telegrams addressed to foreign sources originating in the most distant parts of the empire, Vladivostok, for example, or Odessa, were formerly telegraphed to St. Petersburg, to be passed on. M. Plehve, minister of the interior, and Count Lamsdorff, the foreign minister, both joined in the recommendation that the censorship be abolished.

The internal censorship was retained, but foreign dispatches were made free. Inasmuch as a state of war existed telegrams from the theater of hostilities were subjected to the same kind of military censorship enforced in all countries under similar circumstances.



JOHN BULL—"Drop those chickens, you scoundrel!"

CHAPTER XXIV.

RUSSIA'S PROTEST AND JAPAN'S REPLY.

Is a Formal War Declaration Necessary?—The Chemulpo Attack Examined—Korea Declared Neutrality—France Upheld Russia's Views—Poor Korea Mildly Protests—Japan's Formal Reply to Russia—Refused to Meet Proposals—Busy Preparing for War—Responsibility with Russia.

ON Feb. 23, 1904, the Russian government called the attention of neutral governments to two instances of alleged violation of the law of nations by Japan. One of them was the attack on the Russian fleet at Port Arthur on the evening of Feb. 8-9, and the other the demand that the two Russian cruisers should leave the neutral port of Chemulpo to fight a superior Japanese fleet under penalty of attack within the harbor. It was asserted that the law of nations was violated in both instances, because, at the time, there had been no formal declaration of war, and the Japanese minister at St. Petersburg and the Russian minister at Tokyo had not left their posts.

IS A FORMAL WAR DECLARATION NECESSARY?

The good faith of the Russian government in sending the note cannot be questioned. Doubtless it believed the law of nations had been violated and was the more inclined to complain because the consequences had been disastrous to Russia. But the contention that a formal declaration of war must precede active hostilities cannot be admitted. It was customary once, but is so no longer. Russia herself has not invariably prefaced active hostilities with a formal declaration of war. An eminent American authority on international law says:

"This disuse of declarations does not grow out of an intention to take the enemy at unawares, which would imply an extreme degradation of moral principle, but out of the publicity and circulation of intelligence peculiar to modern times. States have now resident ambassadors within each other's bounds who are accurately informed in regard to the probabilities of war, and can forewarn their countrymen. War is for the most part the end of a long thread of negotiations and can be generally foreseen."

On Feb. 7 negotiations between Russia and Japan came to a sudden end. The Japanese government ordered the Russian minister to leave Tokyo and told its minister to Russia to ask for his passports. That news was printed in the great centers of the world on the morning of the 8th. It was known at St. Petersburg on that date, and if the Russian government did not notify Admiral Alexieff and order him to be on his guard it was inexcusably remiss. Under the circumstances the breaking off of diplomatic relations was a declaration of war. It made no difference that the Russian and Japanese ministers had not left Tokyo and St. Petersburg. Their functions were at an end.

THE CHEMULPO ATTACK EXAMINED.

The demand of the stronger Japanese fleet that the two Russian cruisers should leave the neutral Korean harbor of Chemulpo and go to meet certain destruction seemed cruel to tender-hearted people. If the Russians had refused to come out and the Japanese fleet had entered the harbor and attacked them it would have done what the English did when they sunk the American frigate *Essex* in the neutral harbor of Valparaiso or what Capt. Collins of the *Wachusett* did when he entered the neutral port of Bahia and captured the confederate privateer *Florida*, which was at anchor there and would not come out to fight.

The law of nations is that when a ship of war of a belligerent enters a neutral port it shall be required to leave in twenty-four hours except in case of stress of weather or when it has to make necessary repairs.

It was because of that rule that the Japanese government would have called the attention of France to the fact that Russian vessels were staying too long at Jibutil in French Somaliland, if they had not been ordered back to the Baltic. It is because of that rule that the Japanese asked the Chinese authorities to order the Russian gunboat Mandjui to leave Shanghai.

The Russian cruisers which were at Chemulpo were sunk on the 9th. If they had been in any port except a Korean one Japan would not have ordered them to leave or threatened to go in after them if they did not. Japan did not look on Korea as a neutral nation. It looked on Korea as a seat of war, and was of the opinion that it had a right to make short work of any of the enemy's ships found in its harbors.

The truth is, Russia should have been on the alert. It should have struck, if in a position to do so, the moment the news came of the rupture of diplomatic relations and let the Japanese government complain of violations of the law of nations. Probably that government would not have said a word if it had been dealt the first blow.

RUSSIA'S FORMAL PROTEST.

The formal protest of Foreign Minister Lamsdorff to the powers representing that Japan violated the laws of nations, which was given to the Russian representatives in foreign capitals, says:

"Since the rupture of the negotiations between Russia and Japan the attitude of the Tokyo cabinet has constituted open violation of all customary laws governing the mutual relations of civilized nations. Without specifying each particular violation of these laws on the part of Japan the imperial government considers it necessary to draw the most serious attention of the powers to the acts of violence committed by the Japanese government with respect to Korea.

"The independence and integrity of Korea, as a fully independent empire, has been fully recognized by all the powers, and the inviolability of this fundamental principle was confirmed by article 1 of the Shimonoseka treaty and by the agreement especially concluded for

this purpose between Japan and Great Britain on Jan. 30, 1902, as well as by the Franco-Russian declaration of March 16, 1902.

KOREA DECLARED NEUTRALITY.

"The Emperor of Korea, foreseeing the danger of a possible conflict between Russia and Japan, addressed early in January, 1904, a note to all the powers declaring his determination to preserve the strictest neutrality. This declaration was received with satisfaction by the powers, and it was ratified by Russia. According to the Russian minister to Korea, the British government charged the British diplomatic representative at Seoul to present an official note to the Emperor of Korea thanking him for his declaration of neutrality.

"In disregard of all these facts, in spite of all treaties, in spite of its obligations, and in violation of the fundamental rules of international law, it has been proved by exact and fully confirmed facts that the Japanese government—

"First, before the opening of hostilities against Russia, landed its troops in the independent empire of Korea, which had declared its neutrality.

"Second, with a division of its fleet it made a sudden attack on Feb. 8—that is, three days prior to the declaration of war—on two Russian warships in the neutral port of Chemulpo. The commanders of these ships had not been notified of the severance of diplomatic relations, as the Japanese maliciously stopped the delivery of Russian telegrams by the Danish cable, and destroyed the telegraphic communication of the Korean government. The details of this dastardly attack are contained and published in an official telegram from the Russian minister at Seoul.

"Third, in spite of the international laws above mentioned, and shortly before the opening of hostilities the Japanese captured as prizes of war certain Russian merchant ships in neutral ports of Korea.

"Fourth, Japan declared to the Emperor of Korea, through the Japanese minister at Seoul, that Korea would henceforth be under

Japanese administration, and she warned the Emperor that in case of his non-compliance Japanese troops would occupy the palace.

Fifth, through the French minister at Seoul she summoned the Russian representative at the Korean court to leave the country, with the staffs of the Russian legation and consulate.

FORMAL PROTEST IS LODGED.

“Recognizing that all the above facts constitute a flagrant breach of international law, the imperial government considers it its duty to lodge a protest with all the powers against this procedure of the Japanese government, and it is firmly convinced that all the powers, valuing the principles which guarantee their relations, will agree with the Russian attitude.

“At the same time the imperial government considers it necessary to issue a timely warning that, owing to Japan’s illegal assumption of power in Korea, the government declares all orders and declarations which may be issued on the part of the Korean government to be invalid.

“I beg you to communicate this document to the governments to which you are accredited.”

FRANCE UPHELD RUSSIA’S VIEWS.

Naturally Russia had the sympathetic support of France in the former’s representation to the powers that Japan was guilty of a violation of international law in the instances and manner above specified.

No intention was shown, however, in official circles to take up the Russian note on the subject with the view of pressing action by the powers, and it was said that nothing effective could be done in that direction. France was satisfied from the first of the unjustifiability of the Japanese action, and was anxious that the other powers should come to appreciate the enormity of the offense.

POINT TO SPECIFIC OFFENSE.

In this connection attention was called to the occupation of Korea by Japanese troops, in spite of the declaration of Korean neutrality,

which was communicated to all the neutral powers as well as to the belligerents. It was pointed out that Japan had not hesitated to throw troops into Korea and to establish a base there. It was suggested in diplomatic circles that France, which had been charged with the protection of Russian interests in Korea, could properly make objection to the Japanese action. But nothing of this kind was done. The French legation at Seoul was in charge of the secretary and interpreter, the minister being in Paris on leave of absence and the French foreign office showed no inclination to order his return.

POOR KOREA MILDLY PROTESTS.

At the Korean legation it was said that Korea had declared her neutrality from the outset and that therefore if the Japanese occupied Korean territory and proposed marching through Korea on their way to Manchuria it was not with Korea's consent, but because she was unable to prevent it. The legation officials added that the fifty thousand stands of arms recently ordered by Korea from France would remain at Hongkong for the time being, in order that they might not be seized by the Japanese.

Subsequently Japan made a treaty with Korea, guaranteeing her integrity, and the two formed a military alliance against Russia. On account of the insignificance of Korea, as a nation, however, France refused to consider this move sufficient grounds for coming to the assistance of the Czar.

JAPAN'S FORMAL REPLY TO RUSSIA.

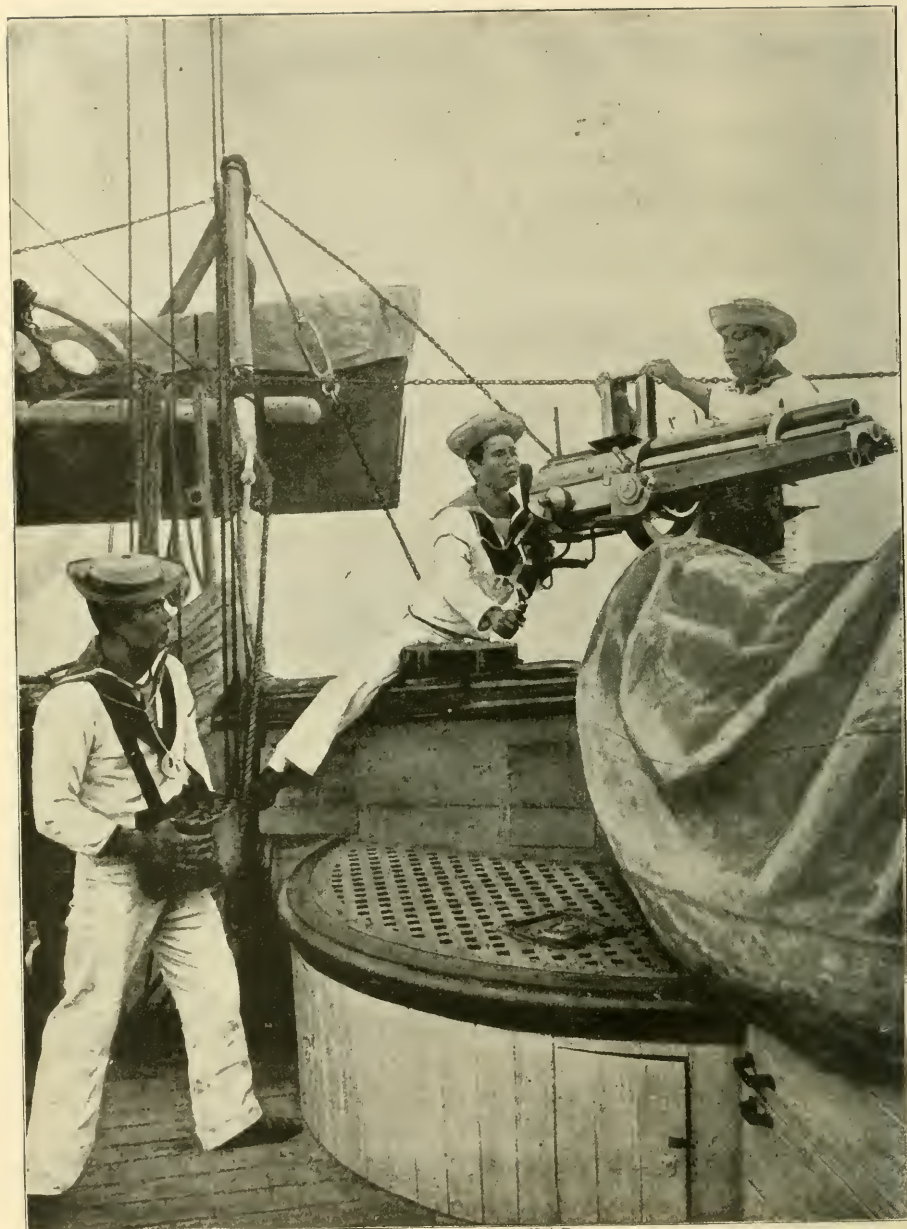
On March 2 was made public the Japanese imperial edict, or note of reply to the formal Russian protest, already published. It was as follows:

“The Russian Government has charged Japan with having treacherously obtained a victory by a sudden attack upon Russia, who was bent upon maintaining peace. It is further asserted that since a rupture of diplomatic relations can never be looked upon as the opening of hostilities, and since Japan did not issue a declaration of war until



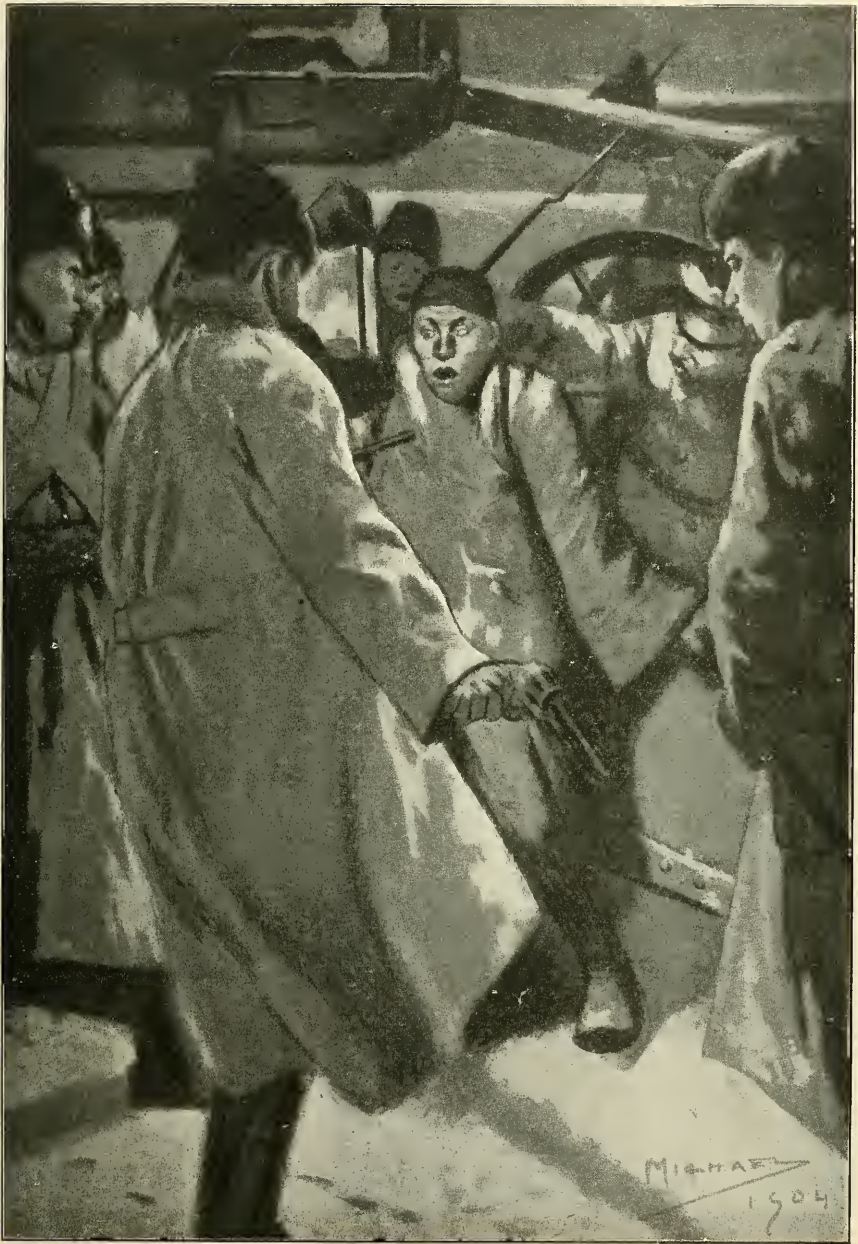
A JAPANESE BATTLESHIP PRACTICING TORPEDO DEFENSE.

To ward off the projected torpedo, the sides of the modern battleship are protected by huge nets stretched on poles, and the order "out nets" is followed by prodigious activity on the part of the Japs, who are being put through their war drill.



JAPANESE PRACTICING WITH A QUICK-FIRING GUN.

IN THEIR dashes to surprise the enemy, it was particularly desirable that the Japanese should be masters in the handling of quick-firing guns. They are seen here in one of their many practices aboard an ironclad.



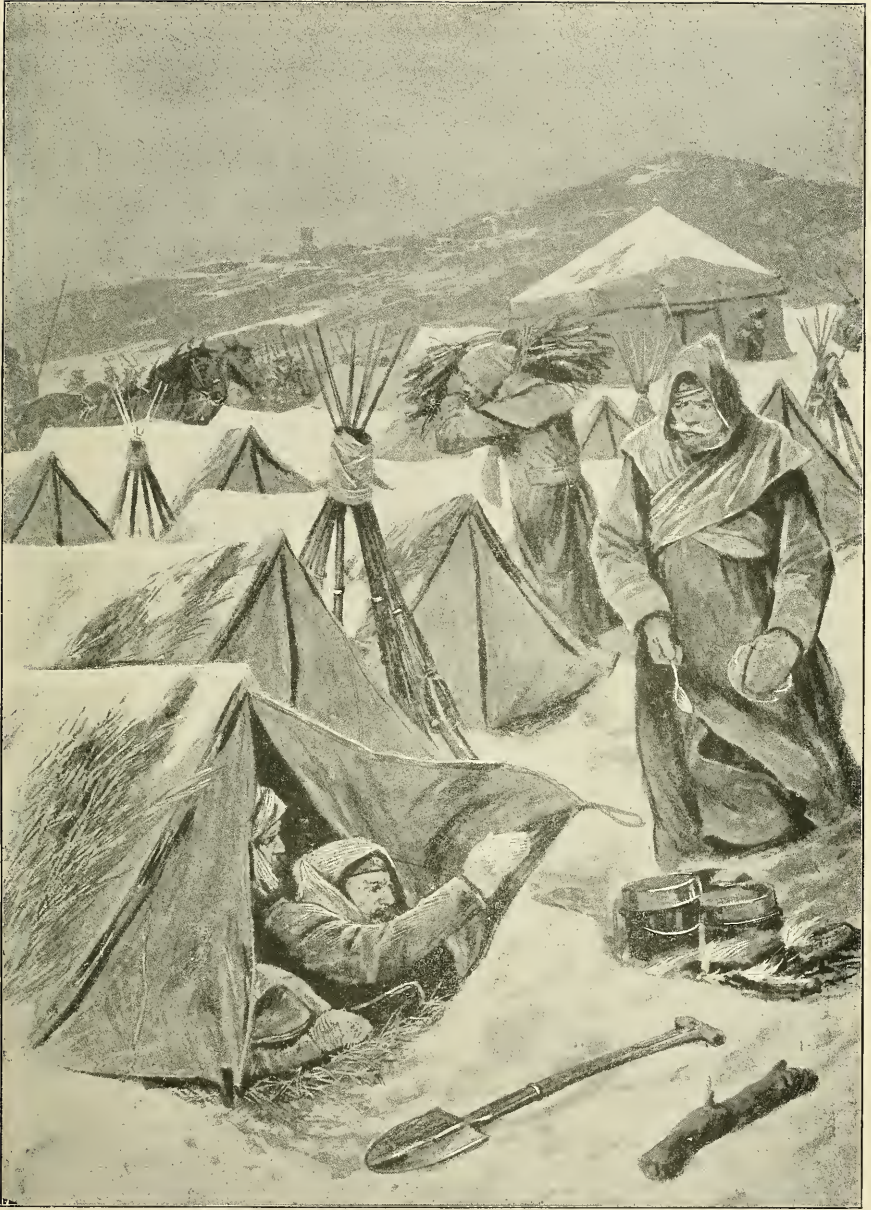
CAPTURE OF A SPY AT PORT ARTHUR.

THE Japanese spy system was particularly dangerous to the Russians, because of the comparative similarity in stature and general appearance between the average Jap and Chinese coolie. Thus disguised, several Japanese were arrested in the fortifications at Port Arthur.



SUBJECTS OF NICHOLAS II IN ASIATIC RUSSIA.

OVER the vast extent of Asiatic Russia, or Siberia, are scattered more distinct tribes and races of men than fall to the lot of any other power than Russia to govern. From an examination of the types of this motley collection, it may be inferred that Russia's policy of first instilling fear in her Asiatic subjects is the only effective one.



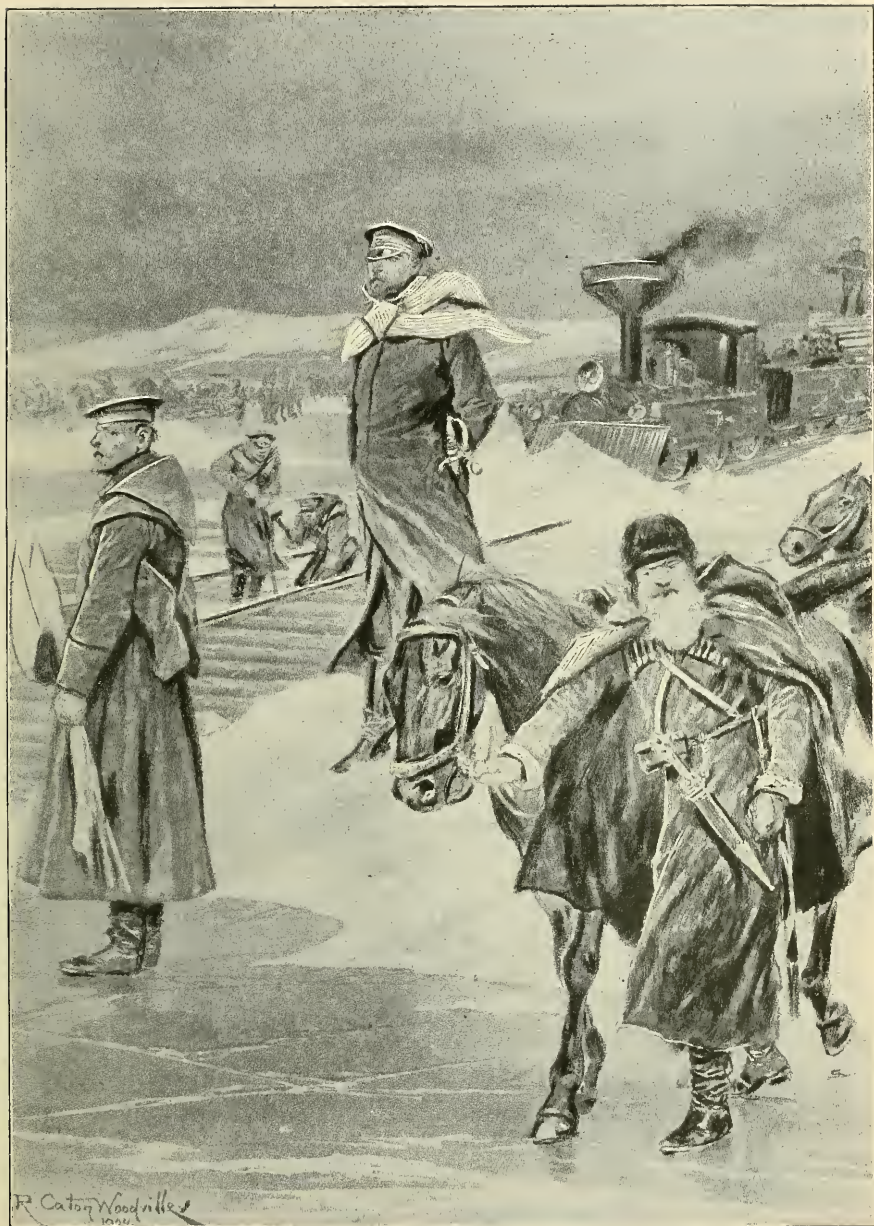
A RUSSIAN ENCAMPMENT ON THE YALU RIVER.

Each of these tents is occupied by three Russians. The tent stands three feet and a half from the ground, is placed over a hole filled with straw, and is covered with the excavated earth and snow.



EUROPEAN AND ASIATIC SUBJECTS OF NICHOLAS II.

THE small outline map gives an idea of the stupendous reach of the Czar's dominions. The types of people, sometimes called the "Little Father's Children," range from the Jew, the Pole, and Finn, who protest against the appellation, to the half-savage Asiatic kind. (124)



RUSSIAN RAILWAY CROSSING A FROZEN RIVER.

THE military field railway was often Russia's "right-hand man" in the transportation of her armies to the far East. The gauge of such railroads is narrow, and the sleepers are very long, in order that the weight may be more evenly distributed and to guard, as far as possible, against the danger from ice fissures.



JAPAN'S POWER AFLOAT.

JAPAN'S strength as a naval power was admitted from the first. Her navy at rest, with its eight great battleships and her host of cruisers and boats of the torpedo type, was a fine sight—in action, superb.



READY FOR ACTION.

A MODERN naval squadron, with all steam up, ready to sally forth and give battle to the enemy, is a blood-stirring sight. Battleships and cruisers, torpedo boats, torpedo boat destroyers, gunboats, coast defense vessels, and despatch boats all make up the array. (115)



SUSPECTED OF MEDDLING WITH THE RAILWAY LINE.

FULLY one-third of the Russian forces, in one way and another, was occupied in guarding the Trans-Siberian Railway, especially in Manchuria. Japanese disguised as coolie laborers were arrested for meddling with the line, and it was an anxious moment for them when they were brought before the officer of the Cossack railway patrol for examination.



THE JAPANESE FLANKING MOVEMENT TOWARD MUKDEN.

The opening of the war was occupied by naval attacks upon Port Arthur and Vladivostok. The land operations covered such an extensive territory that several weeks elapsed before the general plan of the Japanese campaign even developed. Its main feature was the flanking movement here illustrated.



A VICTIM TO DUTY.

THE midwinter advance to the Korean frontiers by the Russians was attended by fearful hardships. The outposts were first occupied by bands of Cossacks, who were often out of reach of the main body. Many of them, in consequence, were frozen to death. (119)



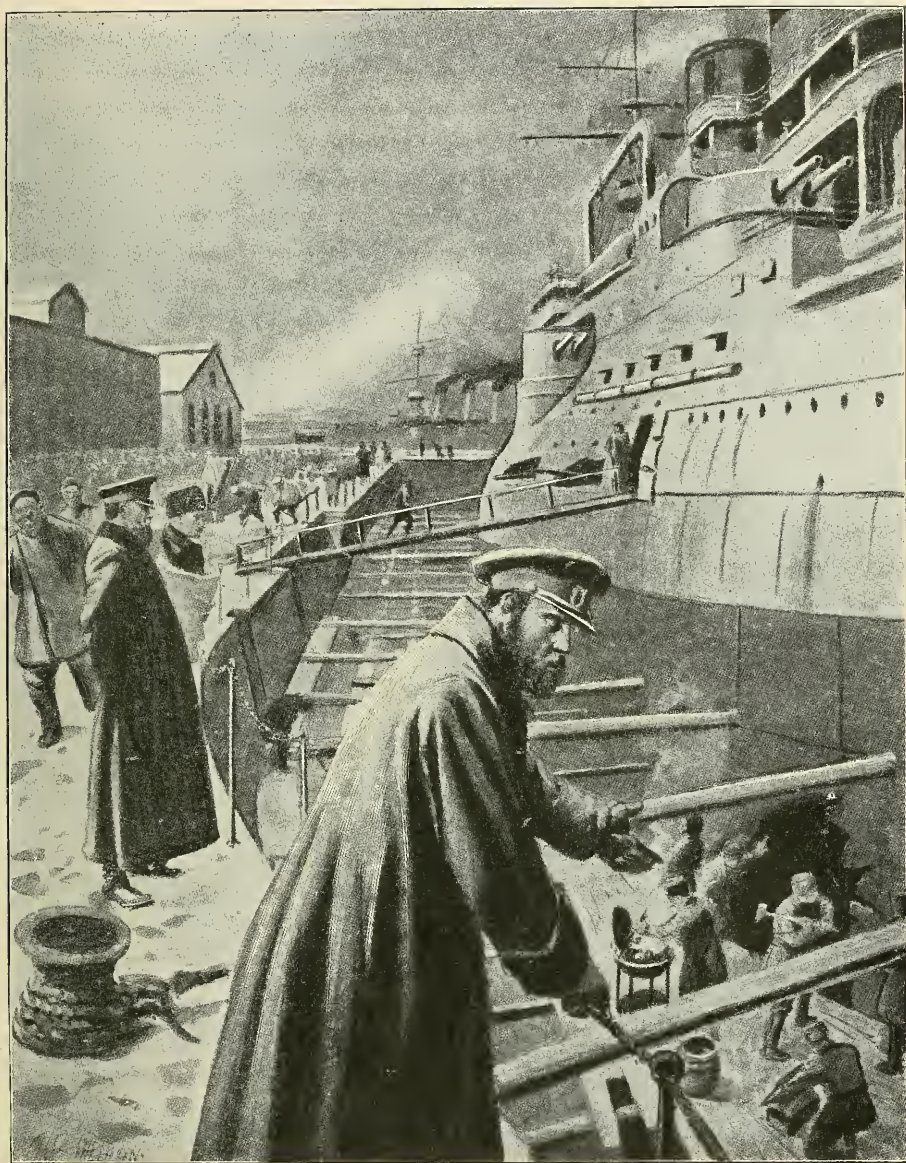
MANCHURIAN BANDITS ATTACKING A COSSACK RAILWAY GUARD.

IN DEFENDING the line of the Manchurian branch of the Trans-Siberian Railway, the Russians had no more dangerous enemies to contend with than the Chinese bandits of that region, known as Hunghuses. It was never ascertained just in how far these fierce Manchurian outlaws had an understanding with China or Japan.



BRINGING MANCHURIAN SUSPECTS BEFORE A RUSSIAN OFFICER.

THE Chunchuses were Manchurian bandits who were suspected of harrassing the Russians in Manchuria. They are here being brought before the officer of a Russian advance guard for examination.



THE DRY DOCK AT PORT ARTHUR.

EARLY in the war the dry dock at Port Arthur was run to its full capacity in making repairs, especially upon the three disabled battleships torpedoed by the Japanese during their first attack. Many Finns were employed there as skilled workmen, the heaviest manual labor being put upon the coolies.



RUSSIAN SAILORS PUTTING TORPEDOES ABOARD THE CZAREVITCH.

EIGHT hours before the commencement of hostilities between Japan and Russia the great Russian battleship, the Czarevitch, placed aboard a large number of torpedoes, in the expectation of launching them at the enemy. The torpedo attack of the Japanese flotilla, however, saved her that trouble, and she herself was made a battered target.

the 11th of February, she has been guilty of a flagrant breach of the principles of international law in making as early as the 8th of February most unwarrantable attacks on Russian men-of-war and merchant vessels.

"The answer to these charges may be found in the action of Russia herself. That her government never entertained any sincere desire for peace can be clearly seen from its conduct.

REFUSED TO MEET PROPOSALS.

"Throughout the whole course of the negotiations Russia persistently refused to meet the proposals made by Japan in a moderate and conciliatory spirit. By delays that could not be construed as otherwise than wanton and unnecessary she put off the settlement of the questions at issue, while at the same time busily extending her naval and military preparations.

"Her warlike preparations in the far East since last April, when she failed to carry out her treaty engagement to evacuate Manchuria, are in full confirmation of these statements.

"During that time the increase made in her naval strength in the far East was as follows: Three battleships, tonnage, 38,488; one armored cruiser, tonnage, 7,726; five cruisers, tonnage, 26,417; seven destroyers, tonnage, 2,450; one gunboat, tonnage, 1,334; two vessels for laying mines, tonnage, 6,000. Total number of vessels, nineteen, with a total tonnage of 82,415.

SENT BOATS BY RAIL.

"In addition to these vessels, the Russian Government sent torpedo destroyers in sections by rail to Port Arthur, where the work of putting them together has been hastened, and seven of them have already been completed. Furthermore, two vessels of the volunteer fleet were armed at Vladivostok and hoisted the Russian naval ensign.

"The Russian Government also ordered to the far East one battleship, three cruisers, seven destroyers and four torpedo boats of a total tonnage of about 30,740, which would have joined the Russian squad-

ron in the far East had not circumstances subsequently compelled Russia to recall them. These vessels, if added to the others brought to the far East during the progress of the negotiations, would have made a total increase in Russia's naval strength of about 113,000 tons. During the same period the increase of Russia's land forces in the far East has been equally marked.

"Since the 29th of last June, when, under the pretext of a trial transportation on the Siberian Railway, the Russian Government sent to China two infantry brigades, two artillery battalions and a large force of cavalry, troops have been constantly sent by military trains from Russia to the far East, until at the beginning of February the total augmented strength was over 40,000. At the same time plans were being made for sending if necessary over 200,000 men more.

BUSY PREPARING FOR WAR.

"During the same period there had been the greatest activity possible at Port Arthur and Vladivostok, and work has been carried on day and night to strengthen the fortifications of those naval ports, while forts have been built at Hunchun, Liao-Yang and other strategic points, and large quantities of arms and ammunition have been sent to the far East by the Siberian Railway and the vessels of the fleet. In the middle of October last a train of fourteen cars was hurriedly sent from Russia, laden with the equipment of a field hospital.

"From these military and naval preparations of every description, made during the progress of the negotiations, it is quite evident that Russia was not inclined to a friendly settlement of the questions then under discussion between Japan and herself, but sought solely by her military preponderance to force Japan into submission. During the latter part of January and in the beginning of February Russian military activity was still further intensified.

"On January 21 about two battalions of infantry and a detachment of cavalry were sent from Port Arthur and Dalny to the northern frontier of Korea, and on January 28 a formal order to prepare for war was

given by Admiral Alexieff to the forces which were stationed in the vicinity of the Yalu.

ORDERED TO WITHDRAW.

"On February 1 the military commandant in Vladivostok, under the orders of his government, requested the Japanese commercial agent at that port to notify his nationals that, as a state of siege might be proclaimed at any moment, they must make immediate preparations to withdraw to Haborovsk. About the same date all of the warships at Port Arthur, except a battleship then under repair, made a naval demonstration by leaving port, while troops were advanced in large numbers from Liao-Yang toward the Yalu.

"In view of these facts, who can say that Russia had no warlike intentions or that she was unprepared for war?

"Seeing that the situation had become so critical that it admitted of no further delay, the Japanese Government was compelled to break off negotiations that had proved abortive and to take the necessary steps for self-protection. But the responsibility for the challenge to war rests not with Japan, but solely with Russia.

RESPONSIBILITY WITH RUSSIA.

"On the 6th of February Japan announced to Russia her determination to terminate the pending negotiations and to take such independent action as she might deem best to defend her position, menaced by Russia, and to protect her established rights and legitimate interests. At the same time the government of Japan informed the Russian government that, as the moderate and unselfish proposals in the interest of a firm and lasting peace in the far East had not received the consideration which was their due, Japan had resolved to sever her relations with Russia, which, for the reasons named, had ceased to possess value, and to withdraw her legation.

"The term 'independent action' naturally included the opening of hostilities. The fact that Russia was unable to understand it in that light is, of course, no reason why Japan should be held responsible for the misinterpretation of Russia.

"The almost unanimous opinion of international jurists is that a declaration of war is not an indispensable pre-requisite to the opening of hostilities.

"Indeed, it has been the common practice in recent wars to declare war after hostilities have been begun. Japan's action, therefore, is not open to the least criticism in this regard.

"From the standpoint of international law, it must be acknowledged that the charge made against her does not come with a good grace from Russia, inasmuch as there are not only many instances in which Russia herself resorted to hostilities without declaring war, but one case, that of her invasion of Finland, when she began war before there had even been a rupture of diplomatic relations."



Can They Stand the Strain?

CHAPTER XXV.

OUR RELATIONS WITH JAPAN.

Japanese Admiral and Wife, American Products—Japan Adopts America's Cry—United States Refused an Entangling Alliance—Americans and Russians Greatest Japanese Tourists—Explanation of a Polite Japanese Spy—America's Friendship in Evidence.

ALTHOUGH in no sense of the word flesh of our flesh and bone of our bone, distant, plucky little Japan is a child of the United States. It was an American sailor who plucked the island empire out of the darkness of oriental slumber in which it had lain for centuries. Fifty-two years ago Commodore Perry introduced the land of the Rising Sun to the nations of the world. Since that day American ideas and ideals have, more than those of any other nation, been incorporated in the Japanese scheme of progress and development. American schools have been thronged with Japanese pupils and American trade with Japan has increased with tremendous strides. Annapolis and West Point have been centers of intense interest to the Jap, who has absorbed almost everything valuable we have had to give in the fields of art, science, mechanics and military and naval tactics.

Quick to realize the true status of the Caucasian nations in the never ending struggle for commercial and territorial supremacy, Japan learned early in its intercourse with the nations that in the United States only a friend and counsellor could be found free from suspicion of entertaining ulterior designs against its empire. That more than any other circumstance accounts for the remarkably close relations

that for half a century have been maintained between Japan and the United States.

JAPANESE ADMIRAL AND WIFE AMERICAN PRODUCTS.

One little circumstance will illustrate the closeness of these relations perhaps as fully as pages could. When a Japanese fleet caught, forced into a fight and destroyed the Russian cruiser Variag and gunboat Korietz at Chemulpo during the first 24 hours of the war, it was a mind trained in the United States Naval Academy at Annapolis that directed the Japanese action. The emblem of Admiral Uriu floated from the flagship of the Japanese fleet. Uriu was a graduate of Annapolis. His wife, too, may thank this country for her finished education, for she was a graduate of Vassar.

JAPAN ADOPTS AMERICAN CRY.

It may be that Japan after its reformation and the close study it gave us in modeling its governmental organization absorbed the expansion fever from us. In any event it adopted our cry of "Westward ho!" Weary of her isolation as an island empire she sought to gain a foothold on the mainland of Asia by securing an ascendancy over Korea, unmilitary and empty-handed, and over which China and Japan both claimed to be suzerains.

JAPAN'S WAR WITH CHINA.

In order to assert her position Japan declared war against China in 1894 and drove the Chinese army out of Korea. She also landed an army corps in Manchuria and conquered the province of Liao-Tung, which contains Port Arthur, Talienwan—both military strongholds on the Yellow sea—and the rich and ancient Tartar capital, Mukden.

China sued for peace. In the negotiations which followed she ceded to Japan not only the island of Formosa, but the Manchurian province of Liaotung. This province reaches from the north of Korea to the Gulf of Pechili, the sea threshold of the route to Peking.

It exactly suited the swiftly expanding ambitions of Japan. It

placed Korea helplessly between her territorial frontiers and gave her the greatest military and naval stronghold in Asia—Port Arthur. The Japanese were delirious with pride.

UNITED STATES REFUSED AN ENTANGLING ALLIANCE.

The diplomatic struggle that robbed Japan of the fruits of its aggression and cut short its exultation has already been fully described. It is quite possible that our freedom from participation in the game of diplomacy that so embittered Japan toward the powers of continental Europe may have increased Japanese friendship for the United States. It also awakened Japan to the necessity of a strengthening alliance to make more certain her position of independence among her greedy neighbors from Europe, fast locating about her on every side. Such an offensive and defensive alliance was out of the question with the United States, so Japan turned to England. The latter, overburdened with oriental chestnuts that she might want pulled from the fire at any moment, was not slow to realize the tremendous advantages of such a fact with the energetic, militant Yankee of the orient and met negotiations more than half way.

THE ANGLO-JAPANESE ALLIANCE.

To thus strengthen her position Japan made a treaty of alliance with Great Britain in February, 1902, in which the two countries agreed to do everything necessary to maintain the independence and territorial integrity of China and Korea, and also agreed, in case war should ensue, that if other powers should join the aggressor in hostilities against one of the contracting parties, the other should go to its assistance.

So Japan, representing heathen civilization, in taking the initiative against Russia, representing Christian civilization, was fortified with the knowledge that she was backed with the moral support of mighty England—a matter of no small consequence to the contending belligerents. The existence of the treaty itself was fraught with serious consequences indeed in the event of violation of the principles of neutrality by any power in sympathy with Russia.

Pro-Japan sentiment, so generally expressed in America at the outbreak of hostilities, was perhaps traceable not only to the fact that it is American nature to take the side of the weaker against the stronger, but because the United States feels a strong admiration for what the island empire has accomplished within the last three decades. Then, again, the United States was to some extent the sponsor of Japan, as having introduced her into the comity of nations, and we had no reason to be ashamed of our foster child. Japan, indeed, had always fulfilled her treaty obligations, sometimes not without great difficulty.

Japan, since the revolution in 1868, had toiled ceaselessly to place her independence upon a firm basis. Her efforts were laudable and she accomplished her object.

The truly oriental politeness of the Japanese—a sign of “equality”—the politeness of this hierarchical East, is in surprising contrast with the aggressive rudeness of our democratic communities. Gentleness, cordiality, are the Japanese rule. No scenes of violence. The readiness with which Europeans fly into a passion stupefies the Japanese, appears to them to be a sign of innate coarseness. In his consideration for others a Japanese habitually refrains from making any show of his personal sorrows. Only her vanity has led Europe to fancy that the Japanese regard Western civilization as superior to their own, and that, therefore, they are “Europeanizing” themselves purposely. The same, to a great extent, may be said of the United States. Japan considers herself pretty near all right, although willing to borrow that which is useful in others. One has only to leave the beaten path of the tourist to find that out.

AMERICANS AND RUSSIANS GREATEST JAPANESE TOURISTS.

No people are more generally found as tourists and winter residents of Japan than Americans, with the exception of the Russians. With the gradual development of Russian interests in the far East, Japan became a great winter resort for Russian families. More lavish even than Americans in their demand for the best and in prodigal expenditures of money, they formed a rare target for the ingenuity of the Jap-

anese merchant. Both American and Russian tourists and resorters in large numbers were caught by the sudden outbreak of war and fell victims to a multiplicity of annoyances, increased by the withdrawal of the usual excellent steamship facilities for coming and going from Japan.

American interests experienced much annoyance from the system of espionage that prevailed throughout Japan long before the war—prompted no doubt by the certainty that hostilities would follow. The system of espionage covered foreigners and natives alike, and if there was anything it missed it was very small.

EXPLANATION OF A POLITE JAPANESE SPY.

The care which considered the possible meaning of private telegrams also inspected the goings and comings of private persons. One day two Americans came out of a hotel in Tokyo and started for a morning walk. Before they had gone far they discovered that they were followed. Both were husky men, and they gave the spy a merry chase for an hour. Then they brought him back to the hotel, and while one kept him occupied the other went into the hotel and got an interpreter. Then they demanded to know what he meant by following them. There was an exciting debate between the interpreter and the other.

Then the interpreter said with true oriental blandness:

“He says he is from the country and has never been in Tokyo before in his life. You are the first foreigners he has ever seen, and he was so much interested in your manner and your dress and your talk that he followed you. He meant no offense and asks your pardon.”

JAPANESE HARD TO UNDERSTAND.

It is difficult for the American to form a satisfactory estimate of the Jap. Individually, in the American university or business house, we have him on dress parade; collectively, at home, we are scarcely able to comprehend him, to penetrate his emotionless reserve, his childlike, bland ingenuity.

We have had plenty of glowing eulogists of the Japanese and some detractors. Percival Lowell undertook to say on the strength of a comparatively superficial acquaintance with this people that they lack personality and individual soul, even that they "do not think," while Basil H. Chamberlain, who makes Japan his home, has reached an opposite conclusion after a residence of many years. Another writer on things Japanese, a German of Dutch descent named Ten Kate, has just contributed the harshest verdict which has yet appeared; he accuses the Japanese of lack of the love of truth, lack of depth in intellect and sentiment and inaccessibility to abstract ideas. He says they have no individuality, are unstable and easily moved by suggestions from stronger minds, are wanting in tenacity of purpose and grit, are open to paradoxes and slaves to vanity and jingoism.

Ten Kate has only faults to find in the Japanese, but he remains in Japan, as so many others before him, who have not been able to escape the charm of the country while grumbling at the people who make the land delightful. He even goes so far as to charge them with monotonous features, with looking all alike, and, of course, he recounts as examples of their heartlessness the cheerful tone they employ when speaking of the dead and the bloody deeds which are found in their history under the Shoguns down to the disappearance of the Shogunate in 1868.

Fortunately for the Japanese, there are foreigners among them who dissent utterly from such an indictment of a nation. Dr. Baelz has lived in Japan more than a quarter century as a practicing physician, a teacher, and a writer on Japanese matters. He has employed many Japanese as trained nurses and in other capacities, and he reports that his experience proves just the contrary. From other physicians and from Americans and Europeans who employ native labor he obtains the same evidence in favor of the quickness and thoughtfulness of the Japanese. The adverse opinions he attributes to the difficulty of getting information from people who are very sensitive to ridicule, who often pretend not to understand when asked questions they think

are dictated by pure curiosity, and to some degree also to the unsettled condition of mind in a country which has made recently such extraordinary changes in politics and social conditions.

AMERICA'S FRIENDSHIP IN EVIDENCE.

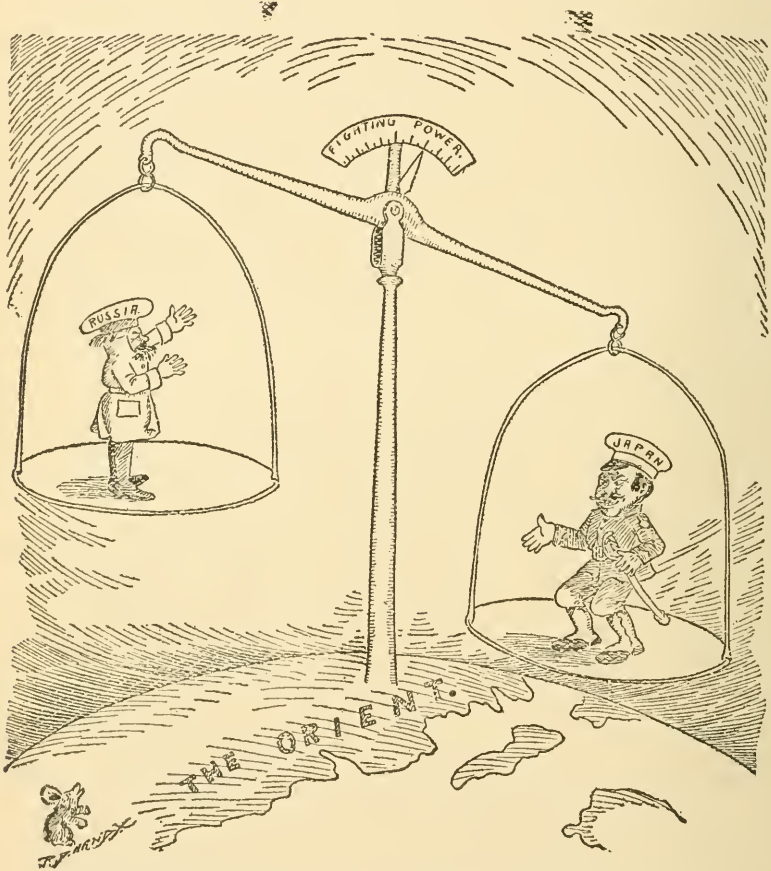
It is needless to say that the trend of American sentiment has always been favorable to the Japanese, as witness the fact that New York Japs were able to secure pledges for \$5,000,000 aid for their mother country within a week of the declaration of war. At the same time George D. Morgan, nephew of J. Pierpont Morgan, came tripping back to America with a Japanese bride, Yuki Kato—surely an evidence that that young globe trotter subscribed to no dark views of the Japanese woman. About that time, too, many Americans were preparing to help scores of Japs in all parts of America and hundreds in Hawaii to start for home, in event of an expected call for the army reserves. Corps of physicians and nurses, too, were being organized to lend their assistance to the Japs.

In Japan there is an American legation at Tokyō, a consulate general at Yokohama and consulates at Kobe, Nagasaki and Tamsui. The last named port is on the Island of Formosa, far to the south, which fell within the sovereignty of Japan after her war with China.

America has had much to do with the development of Japan from every possible standpoint. An American seaman, Perry, "opened" the country to the trade of the world. The American Minister Harris made the first treaty with Japan. The first election under the Japanese constitution was held on July 4, 1890. The United States government gave Japan her first foreign order for a ship—a small gunboat wanted in a hurry for the Philippines. The United States first moved at the beginning of the Japanese-Russian war to preserve the integrity of China, which was one thing of all others that Japan, as the champion of Asia for Asiatics, wants.

The dates of Japan's new birth are conveniently remembered. The Perry expedition landed in July, 1853. Previously foreigners could

construction period in Japan roughly corresponded with our own. New Japan dates from 1867. All the great material changes have been made since that year. The new constitution went into effect and the parliament assembled in 1890.



JAPAN (early in the war)—“So far, I weigh more than you.”

CHAPTER XXVI.

THE RUSSIANS' "BENEVOLENT ASSIMILATION."

First Teach Subject Races to Fear Them—An Asiatic Commanding Asiatics—First the Sword, then Sugar—Wounds Quickly Healed—England's Asiatic Rule from a Russian Standpoint—Russia's Asiatic Rule from an English Standpoint.

YOU Anglo-Saxons are fond of talking about 'benevolent assimilation'," said a former captain in the Russian army, who was then living in New York, "but if you want to see it really put into practice you ought to travel through Russian Asia. Wherever you went, from the Caucasus to Vladivostok, you could find the natives living happily under our rule and becoming thoroughly Russianized, if they had not already become so.

FIRST TEACH SUBJECT RACES TO FEAR THEM.

"As soon as we have taught them to fear and respect us we mix with them freely. We do not hold ourselves aloof as if we were made of a different kind of clay and were altogether superior beings, as other foreigners do. We are half-orientals ourselves, of course, and naturally do not share the color prejudices of the American, the Englishman and the German. We freely intermarry with the Asiatics, among whom it may be our destiny to live, and we encourage them to rise to the highest civil and military positions in the Czar's service, if they are worthy to fill them.

"Thus it is that our Asiatic subjects grow to like our rule, and in time become more Russian than the Russians. They are fond

of giving a Russian twist to their names as soon as they enter the Czar's service.

AN ASIATIC COMMANDING ASIATICS.

"More than once the supreme active command in the Russian army has been held by an Asiatic, and there is absolutely no barrier to its being so held today. Terfioukashoff commanded the forces in Central Asia—an Asiatic commanding Asiatics. Can you imagine England intrusting the command of either the Indian or the English armies to a Sikh or a Ghurka, however fine a soldier he might be? Why, he could not even command a company! He might become an officer in name, but practically he would be subordinate to the rawest English subaltern, although he were the gray-bearded veteran of a dozen wars.

FIRST THE SWORD, THEN SUGAR.

"The English gain the hatred of Asiatics by treating them like children; the Germans use the sword first, and then the whip, never letting the people down at all; the French colonies in Asia are hells paved with good intentions; the Dutch in Java are greedy and tyrannical. The Russians alone know how to handle Asiatics properly, and obtain the best results from conquering them. That is why we have been able to march right across the continent from the Urals and the Caucasus to the shores of the Pacific. We conquer, and then we make the people glad they were conquered."

"The Russians," says an observing writer who had traveled widely in Manchuria, "hold the sword in the right hand and a bit of sugar in the left, and when they have done with the one they begin with the other."

This has always been the policy of Russia in Asia, and it explains why she holds her vast oriental conquests with such apparent ease and is less troubled with rebellions than any other great power holding sway over a multitude of subject races.

Foreigners are surprised at the quickness with which Russia lays down the sword and offers the lump of sugar to vanquished orientals.

Makdum Kuli, a warrior chieftain, was the heart and soul of the defense of Geok Tepe in the Turkoman campaign of the early eighties. The ashes of Geok Tepe had hardly grown cold, the bodies of thousands of his massacred tribesmen were still unburied, when Makdum Kuli was visited by a Russian secret agent, who found him in the midst of the army he had rallied for another stand against the Russian invaders. This agent persuaded him to give in and go to Russia as the guest of the czar, whose coronation was then due at Moscow.

"The untutored Turkoman chieftain," said an Englishman who met Makdum Kuli at that city, "was the honored guest at the coronation festivities. Greater attention was paid to him than to European kings and princes. It was a master stroke of policy. When he got back to his own country and told of the wonderful sights he had seen, of all the power and splendor of Russia, there was no more talk of fighting. His account of the size of the Russian army converted the war party, but far more potent were the handsome Russian uniform he wore and the stories he told of the great favors conferred upon him by the Great White Czar. All the other Turkoman chieftains became keenly anxious to make the acquaintance of such a generous master."

ENGLAND'S ASIATIC RULE FROM A RUSSIAN STANDPOINT.

General Skoboleff, a famous Russian soldier, compared English and Russian administration in Asia in an article which he wrote for the *Russ* in January, 1885. His views were, of course, prejudiced, but they were interesting.

"England lays a heavy hand on her dependent people," he said. "She reduces them to a state of slavery, only that English trade may profit and Englishmen grow rich. The deaths of millions in India from starvation have been caused indirectly by English despotism. And the press of England disseminates far and wide the idea of Russia being a country of barbarians. Thousands of natives in India only await Russia's crusade of deliverance.

"If Englishmen would only throw aside their misplaced pride, and study a little deeper the foundation of Russia's power in central Asia, comparing it with their own, they would soon see plainly why the name of Russia has such prestige in Asia, and why the natives of India hate the dominion of England and set their hopes of freedom upon Russia.

"Russia gives full liberty to native manners, and not only does not overburden her subjects with fresh taxes, but even allows them exemptions and privileges of a most extensive character. England, on the contrary, is a vampire, sucking the last drop of blood out of India."

RUSSIA'S ASIATIC RULE FROM AN ENGLISH STANDPOINT.

Compare the foregoing with this view, expressed by an Englishman in a series of letters touching on conditions in Persia, China and throughout the far East just before Russia and Japan came to blows:

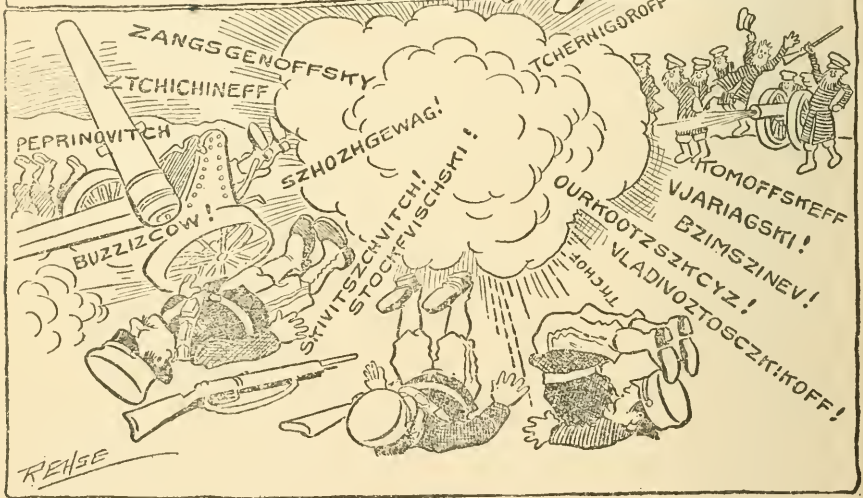
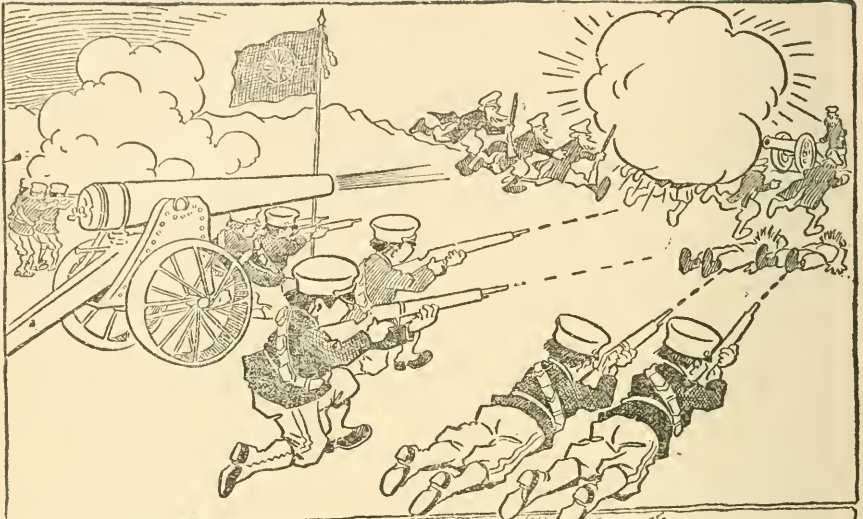
"In a word, Russia is reaping today the results of a carefully thought out, consistent and persevering policy, carried out by a staff of highly trained officials, especially equipped with thorough knowledge of the language, the customs and the people of the country. It may be asked why, if Persia is already so completely in her grip, she prefers not to enter into actual possession. The answer is an easy one to those who have followed Russian policy in other parts of the East. Russia prefers a feeble and bankrupt oriental neighbor to an annexed dependency. She has learned the secret of ruling an eastern state through its nominal owners, if only they are weak, corrupt and in her pay.

"Russia has not only advanced right across the continent of Asia to the Pacific, and consolidated her dominions by the construction of the greatest trunk line railroad in the world, but she has moved southward all along the line with gigantic strides. In the West the Black sea is, except in name, a Russian lake like the Caspian, and in the East a fortress more formidable than Sebastopol ever was

is growing up at Port Arthur to command the entrance to the gulf of Pechili.

"The Central Asian khanates and the Turkoman tribes have been swallowed up. The Trans-Caspian railway skirting the northeastern frontier of Persia runs through Merv to the boundary stones of Afghanistan, and Tashkend will shortly be connected by rail with the Siberian railway, as it already is with the Caspian. Nor is the onward march of Russia to be measured merely by the tens of thousands of square miles which have been brought under direct subjection to her rule. She holds the Shah and the central government of Persia in the hollow of her hand by the two-fold power of the sword and of the purse. In the northern provinces she is supreme in all but name, and she makes no secret of her intention to carry her ascendancy down to the Persian gulf and the Indian ocean.

"Her frontier marches with that of Afghanistan where the latter is most vulnerable. Farther east, in Chinese Turkestan and Mongolia, her power waxes in proportion as that of Peking wanes, and all these outlying dependencies of the Chinese Empire are going the way Manchuria has already gone."



THE JAPS (SCENE No. 1) "THE FIGHT SEEMS TO BE GOING OUR WAY."
 THE JAPS (SCENE No. 2) "LOST! LOST!" (AS THEY RECEIVE A VOLLEY OF RUSSIAN ADJECTIVES.)

Drawn by Cartoonist Rehse, of the St. Paul Pioneer-Press.
 These war pictures require no further explanation than the remarks quoted above.

CHAPTER XXVII.

THE STORY OF MANCHURIA.

Russia's Advance Begins with Her Defeat in Crimean War—March of the Great White Bear to the Water—Russia as China's Protector—Manchuria, Russia's Land of Promise.

AT the beginning of the war Manchuria seemed to be the Russian sphere of influence in Northern China. Russia had occupied this great province of the Chinese Empire under a twenty-five-year lease obtained in November, 1897, of the Liao-Tung peninsula, including Port Arthur and Talienwan, by which she acquired a naval base commanding from the north the entrance to the Gulf of Pechili and secured an ice-free port on the Pacific ocean as a terminus for her Trans-Siberian railway.

This concession was followed in the next year by others, which allowed Russia continuing privileges covering the whole of Manchuria. When the Boxer rising took place, in 1900, Russia promptly occupied the province with her troops, and though she promised to the suzerain power at Peking that she would gradually withdraw them, the date fixed for the evacuation (October, 1903) passed without the pledge being carried out.

MANCHURIA'S COMMERCIAL CENTERS.

Manchuria itself has an area of about 94,000 square miles, with a population estimated at 5,500,000. At the outbreak of the war the most important center was Harbin, where is the junction for the branches of the Trans-Siberian railway running to Vladivostok and

Niu-Chwang and Dalny respectively. Niu-Chwang, Mukden and Kirin were important commercial cities, through which American, Japanese and British goods had for many years made their way into the country. Under the commercial treaties of the United States and Japan with China, ratified in December, 1903, the "open door" was preserved at Mukden and Antung by the United States and Japan.

There were many American and British missionaries all through Manchuria possessing buildings and hospitals. The Russian troops in occupation were distributed along the railway from the Amur river in the north to the Yalu river. In the Japan sea, on the east coast of Russian Siberia and Korea, Russia's naval action was very much confined by the geographical position of Japan. Vladivostok as a naval base was almost useless in winter.

PLEGGED TO CHINESE AND KOREAN INDEPENDENCE.

While in the war Russia and Japan stood opposed to each other, with Korea as the bone of contention, in political as well as commercial rivalry, it was only by a wilful oversight that the commercial interests of other nations were ignored as a potent factor in the struggle. That they could stand by as uninterested spectators seemed a futile expectation. Great Britain had on her part committed herself, by treaty concluded in January, 1902, with Japan, to joint action with that country, the preamble specifically stating that the two governments are "specifically interested in maintaining the independence and territorial integrity of the empires of China and Korea."

Other nations had rights and privileges at stake, among which our own had no small part. Of this detailed information may be found in the chapter devoted to our relations with Russia.

RUSSIAN ADVANCE BEGINS WITH HER DEFEAT IN CRIMEAN WAR.

The history of modern Manchuria is in reality the story of the Russian advance in population, territory and prestige. It may appear a paradox, but this really began with the end of the Crimean war,

which terminated so disastrously for Russia. With the accession of Alexander II to the throne and the treaty of Paris, signed in 1856, Russia found herself cut off from not only the anticipated fruits of the Turkish war that precipitated the French and English attack upon her, but from access to the sea.

The blow seemed to awaken Russia to a new conception of expansion. A portion of Russian Bessarabia, taken from her at that time, was later secured to her again. Sebastopol, too, was rebuilt. In 1861 the emancipation of the serfs followed and the common people were freed from the abject bondage in which they were held. Exile did much to populate Siberia and a general movement of thought and interest eastward followed. Russia advanced into and pacified the Caucasus. The humiliating conditions of the treaty of Paris placed Russia in a cage. It had always been a great natural cage, but never so much as now. To the north the perpetual grip of winter held the White Bear from access to the sea. To the west the glistening bayonets of France, Germany and England—in fact all western Europe—operated toward that end. It was the same to the south, where the “sick man of Europe,” formidable in himself, still commanded the support of practically all Europe.

MARCH OF THE GREAT WHITE BEAR TO THE WATER.

To the east then Russia must of necessity look for her “open door.” And to the east she turned her eyes. The savage and remorseless Asiatic tribes barred the way, but one by one they gave way to the slow and tortuous march of the Great White Bear to the water.

In 1858 General Muravieff signed a treaty with the Chinese by which Russia acquired all the land to the left of the Amur river. Slowly but surely she crept down to the sea.

The diplomatic corps of Russia is selected after a long and arduous apprenticeship, account being taken of each individual's peculiarities, abilities and temper. The heads of legations receive none but very general instructions; promotion depends upon individual success. This enables the foreign office, whenever serious danger threatens,

to declare with perfect truth that "the minister has exceeded his instructions." If, on the other hand, success crowns that official's efforts and no serious opposition offers another province is added to the Czar's domain.

ANNEX AMUR PROVINCES.

In illustration of this rule, the record of Russia's annexation of the Amur provinces may serve. This territory was secured by treaty, while the Chinese court at Peking was trembling at the approach of the Anglo-French forces in 1858. In the following year the British and French ministers were repulsed by the Taku forts when they attempted to proceed to Peking by the Peiho. This temporary success emboldened the Chinese to denounce and refute the treaty with Russia and General Ignatieff was sent to bring them to their senses. He and United States Minister McLane followed in the wake of the Anglo-French army, and entered Peking after the allies had opened the gate. The Emperor Hsienfeng had fled, and it was left to Prince Kung to do the best he could for the dynasty.

RUSSIA AS CHINA'S PROTECTOR.

General Ignatieff now appeared as friend and protector. He represented to the frightened prince that the western barbarians would surely remain masters of the middle kingdom unless some strong power interfered. Prince Kung could and did understand that. His own ancestors had taken possession of the empire after capturing the capital. He readily agreed to recompense Russia with the "valueless outlying territory," and by special treaty ceded to Russia some six hundred miles of coast line, including the maritime province and Vladivostok. Ignatieff fulfilled his obligations, and earned the warm gratitude of Lord Elgin, the British plenipotentiary, when he reminded that dignified diplomat that "the Peiho would soon freeze and serious difficulties might ensue unless the allies withdrew promptly." It was a year later when Prince Kung learned what his ignorance and inexperience had cost China.

It took several years for Russia to absorb and digest the territory acquired in 1858 and 1860. The Mohammedan insurrection caused her to occupy Ili after notifying China that she would restore that territory when the middle kingdom was able to maintain law and order. In 1884 the rebellion was subdued and China demanded the promised evacuation, but Russia paid no attention. A special ambassador was sent to St. Petersburg and Russia agreed to restore one-half of Ili under certain conditions. A treaty to that effect was signed, but the empress dowager peremptorily refused its ratification and Russia assumed a threatening attitude. War was averted through the efforts of the late Li Hung Chang, aided by Chinese Gordon, who proceeded to Tientsin at the viceroy's special request. Marquis Tseng was sent to St. Petersburg and a new treaty was signed whereby Russia retroceded more territory in return for an increased indemnity, special privileges and the right to navigate the rivers of Manchuria.

From this time date Russia's aggressive designs upon the vast and immensely wealthy province that lay between her and the unfrozen sea. The development of the city of Vladivostok was the result. It was not much, but it was something in her quest for an ocean harbor.

MANCHURIA, RUSSIA'S LAND OF PROMISE.

To the east of Russia promising the realization of her dreams lay Manchuria, just south of the frozen limits of Siberia. Across its forbidden expanse the winds conveyed to Slav ears the rippling play of ocean surf. Was it surprising, then, that to secure Manchuria and its open coast Russia bent her utmost energies? Manifestly impossible of attainment through force of arms because of the attitude of the powers, particularly England and its ally, Japan, the prize might be secured by diplomacy.

Centuries of battling against the conspiracies of man and nature in an effort to attain that end had trained the Russian and made him the most finished diplomat of the nineteenth and twentieth cen-

turies. Strong in the knowledge of that fact, the Russian directed diplomatic batteries upon Manchuria with a boldness that surprised the world, and with results already set forth. With that weapon alone Russia wrested from Japan the fruits of her victory over China, discomfited England and virtually secured permanent establishment in a dominion comprising an empire in itself.

Soldier and tradesman, colonist and religionist, and greater than all, the railroad, followed, and Manchuria had begun to assume a Russian aspect indeed when Japan cried halt!

JAPAN, 'ENGLAND, OR BOTH?

Was it Japan, or merely an echo of England's voice cast back from the Mikado's island domain? That is a question for sages to answer.



Land Forces, Early in the War.

Drawn by Cartoonist Maybell, of the Brooklyn Eagle.

CHAPTER XXVIII.

HOME OF THE MANCHU DYNASTY.

The Golden Dynasty Overthrows the Iron—Manchuria's Vast Natural Wealth—Senator Beveridge's Account of the Blagovestchensk Massacre—What of the Moscow of Asia?

MANCHU, or Manchuria, is not properly the name of the country, according to recognized authorities, but rather of the inhabitants. The name is modern, and how it came to be incorporated into the geography of our times is explained hereafter.

Until the thirteenth century the Manchus were a nomadic people. Records concerning them exist covering a period more than 1,000 B. C. In early days they paid tribute to China. In the tenth century they invaded northern China and established the Iron dynasty there and two centuries later these invaders were overthrown by another Manchu invasion.

THE GOLDEN DYNASTY OVERTHROWS THE IRON.

The leader of the latter horde declared iron would rust, but gold never. Therefore in contrast he named his dynasty Kin—golden, for gold never rusts. The Mongols under Jenghiz Khan in turn drove out the Manchus less than a century later.

Through the birth of a leader, by reputed immaculate conception, came the name Manchu—"pure." This leader gathered together the various clans, in 1617, reorganized Manchuria and swept down upon China. To this day the occupant of the throne at Peking is

a Manchu. Manchuria itself retrograded into little more than a Chinese province with a population dying away before an influx of Chinese settlers when Russia's ambitions in that direction centered world-wide attention upon the isolated dominion.

MANCHURIA'S VAST NATURAL WEALTH.

Manchuria produces a diversity of useful things and is believed to be very rich in gold, coal, iron, magnetic iron ore and precious stones, all of which are mined in a primitive way. Tigers are sometimes found and panthers, bears, wild boars, wolves, foxes and hares are numerous. Eagles, doves and various birds abound. The most valuable of the feathered tribe is the Mongolian lark, exported largely because of its natural ability to imitate. The fish wealth in the rivers is enormous. Cotton, pulse, millet, wheat, barley and tobacco grow luxuriantly, but the most valuable products of the soil in the eyes of the native are indigo and the poppy.

SENATOR BEVERIDGE'S ACCOUNT OF THE BLAGOVESTCHENSK MASSACRE.

The opening up of Manchuria has as its most striking example of bloodshed the massacre at Blagovestchensk, in 1900, heralded to the world as a frightful instance of Russian barbarism. The town is located on the Siberian side of the Amur river, far northwest of Vladivostok. Of this ghastly affair Senator Albert J. Beveridge, after investigations made on the spot, declares in substance:

"First of all, Russian boats were fired on from the Chinese shores. The Chinese were observed to neglect their work and gather in groups. As the days passed they were seen to be laboring under some unexplained excitement. Then threats and hootings came from the other side. The great Boxer disturbance, involving many millions of the yellow men, had been preparing for months and was on the verge of being ignited. These Russians in Blagovestchensk were right up against the fuse of this awful oriental bomb, whose explosion, when it came, reverberated around the world.

"Then came the firing of artillery from the Chinese town across the river directly into the Russian city. This was accompanied by

the firing of musketry and with it wild demonstrations on the Chinese side. Then with the culmination of the fears of the people came reports that Chinese had landed both below and above the town. Fear rose to a panic. Was another Chinese butchery such as had more than once horrified the world to again occur in this unprotected spot with thousands of unprotected citizens and their families as the victims? If the Chinese in Blagovestchensk combined with those on the opposite shore, and a juncture was made with the Chinese forces reported to have been landed on the Russian side, the destruction of the little Russian city appeared to its citizens to be inevitable. The shops were closed, business suspended. Merchants, bankers, clerks, artisans formed a military company. Any kind of a weapon that would shoot any kind of a ball was utilized. The Chinese in the city itself were driven down to the river's edge below the town and forced into the river. Three or four thousand perished."

After weeks of bombardment the Russian city was relieved by the arrival of reinforcements. Across the river swept the Russians and annihilated the Chinese town and its menacing leaders.

Nearly 5,000 Chinamen perished in the terrible massacre at Blagovestchensk. In the grim euphemism of one of the czar's generals, "They went away." But so indulgent were the authorities after the massacre that in a few months all the Chinese merchants who had fled from the town, never expecting to return, were back doing business at their old stands, and many more had flocked in to compete with them under the protection of the laws and paternal government of the Russians.

WHAT OF THE "MOSCOW OF ASIA"?

An important war brings into the view of the world many things besides fleets and armies. That is true now regarding localities, conditions and resources in Manchuria.

For example, the announcement that Viceroy Alexieff had gone to Harbin, six hundred miles north and a little west of Port Arthur, and established his headquarters there excited our interest in Harbin.

It is generally known that it is the junction of the railway lines running to Vladivostok on the east and Port Arthur on the south. This fact discloses the strategic importance of the place.

But what of Harbin itself? It is a city only three years old, yet is today the home of 60,000 Russians, not counting the troops of the Russian army. It has become a great center of commerce and trade for all that region.

It was in Harbin more than in all the cities combined that Russia was asserting her intentions of becoming an active industrial force in the affairs of the orient when war was declared. Her people were already giving the place the title of the Moscow of Asia.

The city is located on the Sungari river, at the point where the Manchuria branch of the Siberian railway crosses the stream, and where the Chinese eastern branch starts south to Dalny and Port Arthur. It is about 350 miles west of Vladivostok and 600 miles north of Port Arthur. Its location is the geographical center of Manchuria, and it had every prospect of becoming the commercial center as well. The city is surrounded on all sides for hundreds of miles with rich and productive agricultural country, producing corn, wheat, oats, barley, beans, millet, hemp, tobacco, vegetables, and some fruits. Minerals and timber and great areas of grazing lands also surround it.

At the outbreak of the war the place consisted of the old towns, three miles from the central depot; Prestin, or the river town, the commercial center, and the administration town, in close proximity to the railway station. Before the railway engineers established this as their headquarters there was no native town in this vicinity, and the entire place was therefore a Russian product.

It was as distinctly a Russian city as though it were located in the heart of Russia, and none but Russians and Chinese were permitted to own land, construct buildings, or engage in any permanent enterprise. The city had been created by the Russian government, under the management of the Manchurian Railway Company. The

land for many miles in each direction had been secured so as to make it impossible for any foreign influence to secure a profit or foothold close to the city, and foreigners were not recognized as having any rights whatever, but were permitted there on sufferance.

In 1900 the place began to assume importance as a center of railway management, and in 1901 the population had grown to 12,000 Russians; in 1902, 20,000; by May, 1903, 44,000, and in October, 1903, a census showed a population of 60,000, exclusive of soldiers. Of these, 400 were Japanese and 300 of all other nationalities, including Germans, Austrians, Greeks and Turks. All the rest were Russians. There were no Americans.

The Sungari river was navigable with light-draught steamers and native craft for nearly 200 miles above the city, up both branches of the river, and much traffic had already developed on these streams, especially in wheat.

From Harbin to the Amur river, during the navigation season, which begins in April and ends on November 1, good-sized steamers can run daily. Harbin was started primarily as a military center and an administration town, for the government and direction of railway affairs. Its growth into a splendid commercial and manufacturing city was not originally provided for by the promoters, and it was somewhat of a surprise to them, but the fever of making it a great Russian commercial and manufacturing city finally took possession of the railway management, and every system of promotion and protection that could be devised to increase its growth along these lines was energetically encouraged.

The capital for most of the private enterprises was furnished by Siberian Jews. Chinese furnished money for the construction of some of the finest private buildings, such as hotels, store rooms, etc. In the administration part of the city no private buildings of any kind were permitted.

The administration received more than 2,000,000 rubles (\$1,030,000) for land sold to private parties. Many elegant residences and

substantial structures were erected in the additions adjacent to the administration town. A hotel and theater combined was built at a cost of 60,000 rubles (\$30,900) and rented for 25,000 rubles (\$12,875) per annum.

The leading industry of Harbin was the manufacture of flour. At the outbreak of the war eight mills were in operation, all with modern European machinery with one exception, and that was a small one constructed with American machinery. Applications had been made and granted for the construction of two more large ones. They paid from 30 to 35 cents gold a bushel for their wheat delivered at the mills. The value of the flour mills as described was 1,200,000 rubles (\$618,000).

In the immediate vicinity of Harbin were 200 brickmaking plants, the cost of which was 500,000 rubles (\$257,500). Two of these plants were constructed by the administration, at a cost of 200,000 rubles. Most of the brick produced were used in the construction of the city. A very good grade of red brick was produced and sold for 6.50 rubles (\$3.35) per thousand. Most of the work was done by Chinese, who were paid 35 kopecks (10 cents) a day.

There were several companies engaged in the meat packing business, with plants costing altogether 250,000 rubles (\$128,750). They cured hams, bacon, and all varieties of smoked meats, and produced excellent articles. The hogs and cattle in this part of the country were grain-fed, and made splendid meats, and the Russians were experts in preparing it for market.

There was on the river a small sawmill that cost 15,000 rubles (\$7,750), and two on the railway line between Harbin and Vladivostok that cost 150,000 rubles (\$77,500).

The adjacent country was productive in wheat, cattle, sheep, hogs, millet, barley, oats, corn, beans, furs, hides, wool, bristles, bean oil, bean cake, hemp, tobacco and timber, and had various undeveloped mineral resources; in fact, it possessed all the natural elements for the foundation of a great city.

CHAPTER XXIX.

HOW THE WAR NEWS REACHED AMERICA.

A Journey of Fifteen Thousand Miles—Brave Little Spark Again Under Water—
Cost of Getting the War News—The Russian Route—Japan and the Amer-
ican Commercial Pacific Cable.

THE reader of the war news was aware that the telegraph systems of the world combined to give him the information he sought. As a rule, however, he had little comprehension of the distances covered in his behalf by the electric current. The following will therefore open his eyes.

A JOURNEY OF FIFTEEN THOUSAND MILES.

News of the Russo-Japanese war from day to day came to America after traversing 15,000 miles of cable and telegraph lines. From Nagasaki, Japan, the tiny electric impetus put in motion by the key of the operator instantly plunged under the East China sea, to land in China, near Shanghai, 476 miles away. Then that little throb worked southward round the China coast to Hongkong, 945 miles. At Hongkong (British) it dived under the China sea to Saigon, in Anam (French), 951 miles. From Saigon it crossed the bed of the sea to Singapore (British), 626 miles, or in some instances it went by way of Labuan, Borneo (British), 1,971 miles.

Through the Malacca strait to Penang (398 miles) was the next step, and then a great plunge westward through the wild Nicobars and under the tropical Bengal sea (1,389 miles) to Madras. At Madras it was transmitted by land to Bombay.

Never resting, the brave little spark took to the water again, traversing the broad Arabian sea to Aden (1,850 miles), threading its way up the scorching Red sea, flying ever westward, to Alexandria (1,534 miles). And from Alexandria deep under the balmy Mediterranean to Malta, out to Lisbon, and so to London (3,205 miles), and thence across the Atlantic.

COST OF GETTING THE WAR NEWS.

Every word forced so laboriously through those 15,000 miles of solid wire cost 65 cents. This is the newly reduced rate for press messages, at which many thousands of words were sent. For private messages the rate is three times larger.

All the telegraph lines in Japan were owned by the Japanese government and censorship of messages was therefore easy.

THE RUSSIAN ROUTE.

At Nagasaki, the "taking-off" point for the mainland, messages are ordinarily transferred from the Japanese government lines to the Great Northern Company (Danish) and cross either to Shanghai or Vladivostok, naturally the former during the war. From Vladivostok the Northern company's line follows the railway track across frozen Siberia to Libau, on the Baltic. Only a few of the American press messages took that course, although it was the route by which Russia's vast volume of official communications were transmitted, and continental Europe kept in touch with the field of operations. Practically the same route was used most of its length by the Russian government to keep in touch with Port Arthur.

CABLE OF THE EASTERN EXTENSION COMPANY.

At Shanghai, China, directly connected by cable with Nagasaki, Japan, begins the cable of the Eastern Extension Company and the eastern cable takes up the thread at Bombay. From Bombay, also, the Indo-European line starts away and travels overland by Bushire and Teheran, Tiflis, Odessa and Warsaw to Berlin, and so to England.



JAP PERFORMER---"THIS IS MY GREAT CONTINUOUS PERFORMANCE."

Drawn by J. H. Donahey, of the Cleveland Plain Dealer

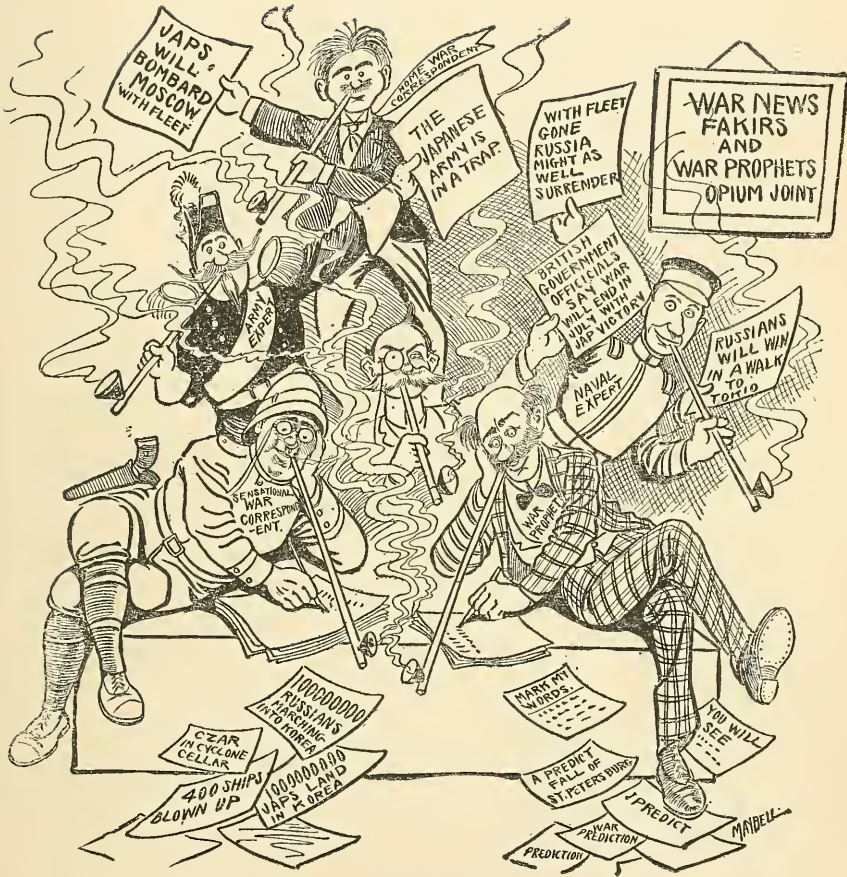
This was Japan's position preceding hostilities. She was juggling Russia, while the latter, at the same time, was tossing around war, peace and a mutual understanding in such a perplexing way that no one could tell which was which.



THE BEAR---"THIS WATCHING TWO HOLES AT ONCE JUST DRIVES ME WILD."

Drawn by Cartoonist Rehse, of the St. Paul Pioneer-Press.

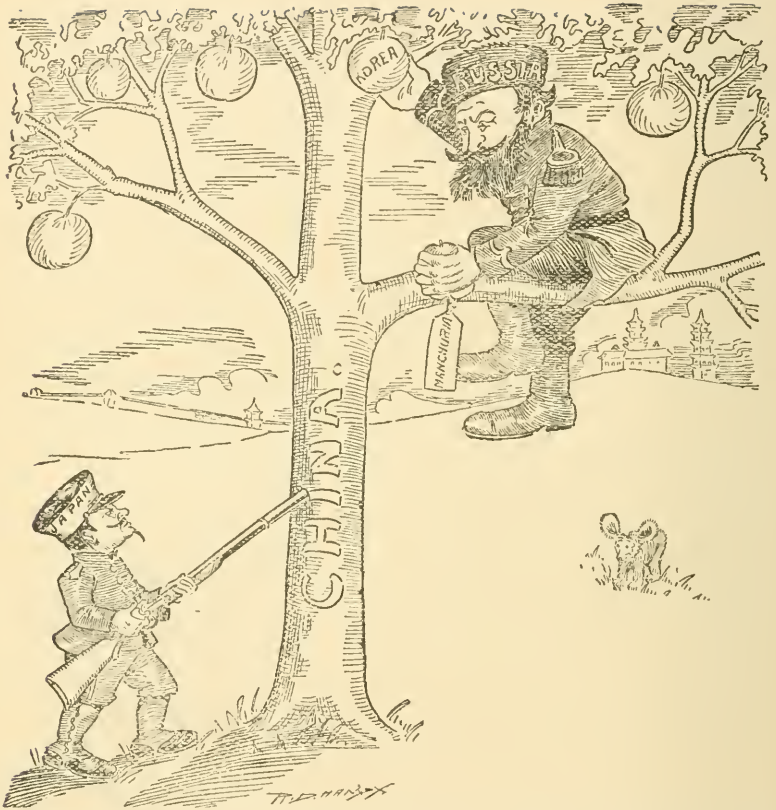
Before the outbreak of the Japanese-Russian war the British had already started their military expedition into Tibet. Watching the British in Tibet and the Japs in Korea and Manchuria, made of the Great Bear a really lively beast.



ALL---"THESE ARE PIPING TIMES!"

Drawn by Cartoonist Maybell, of the Brooklyn Eagle.

The war correspondents and military experts are having a glorious season in these piping times of war. They are simply intoxicated with the brilliancy of their own prophecies.



FARMER JAPAN--"COME DOWN OUT OF THAT TREE! THOSE APPLES BELONG TO ME!"

Drawn by R. D. Handy, of the Duluth News-Tribune.

Russia's astonishment is not feigned, for he was not really aware (with Manchuria in one hand and his grasp upon Korea) that he was in a forbidden tree until Japan actually went gunning after him.



THE BEAR---"I'VE STRUCK A HORNET'S NEST NOW, SURE!"

(Drawn by R. D. Handy, of the Duluth News-Tribune,

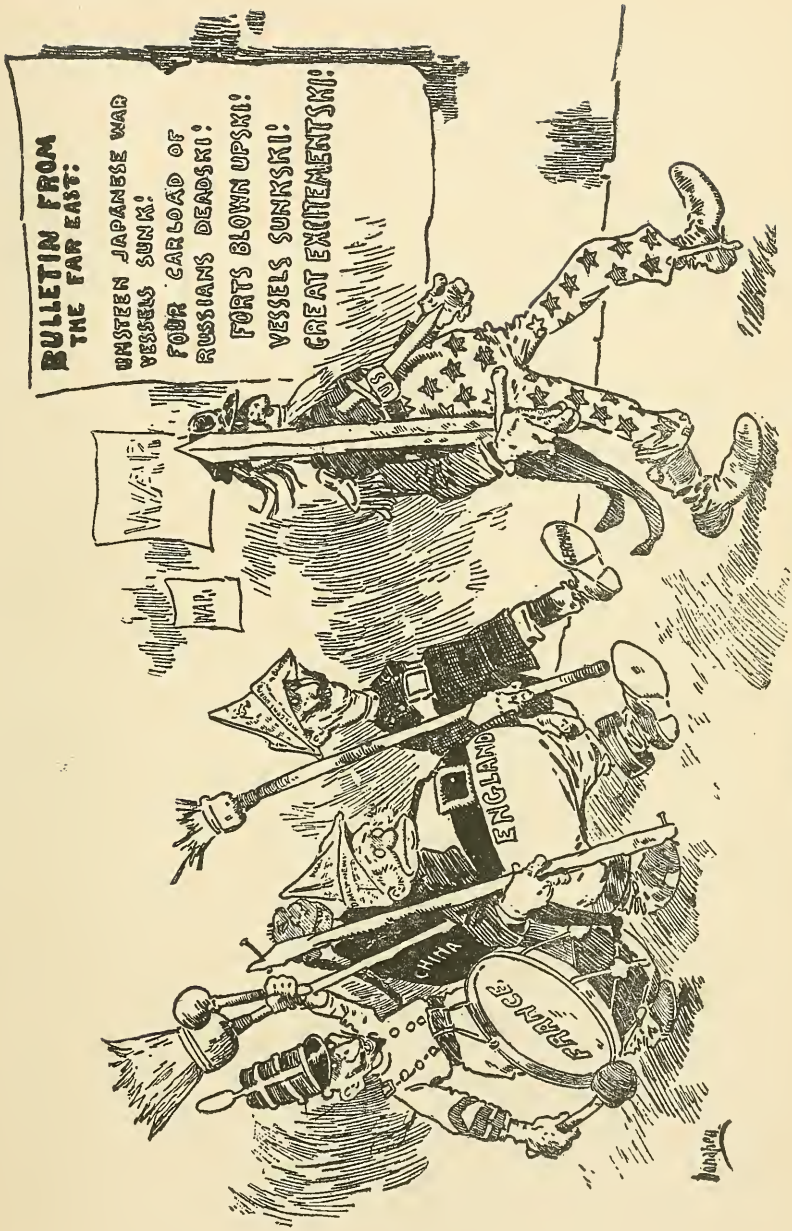
The cartoon is particularly pat because of the great reliance which Japan placed upon her torpedo flotillas, boats of that type being called the hornets of the navy. Her military tactics, by sea and land, were of the swift and stinging order.



JAPAN—"AT LEAST YOU'LL LEAVE KOREA FOR ME." RUSSIA—"G'WAN! THERE AINT GOING TO BE ANY KORE(A)!"

Drawn by F. I. Leipziger, of the Detroit Evening News.

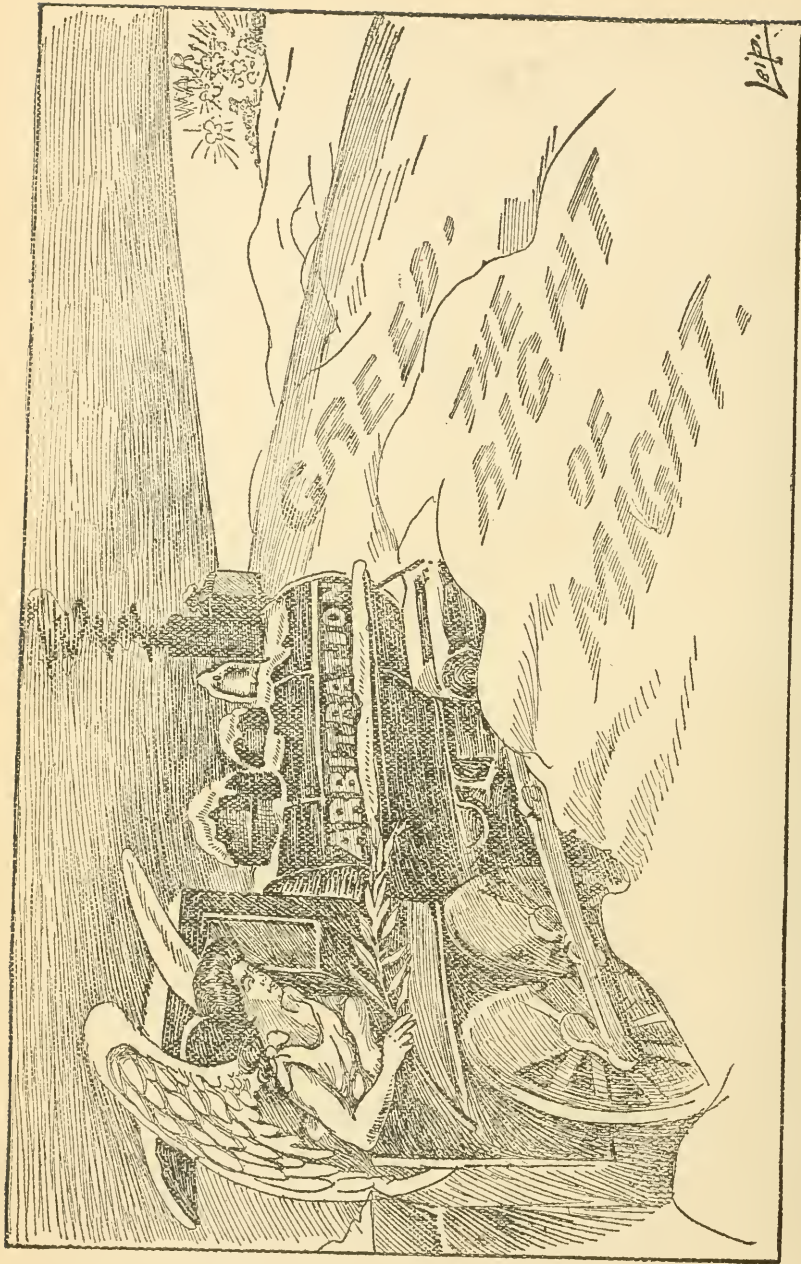
During the negotiations prior to the war Japan asked at least a free hand in Korea. But Russia wanted the core of the apple, too, and her 'concessions' were along her usual lines.



UNCLE SAM---"TALK ABOUT HOT TIMES!"

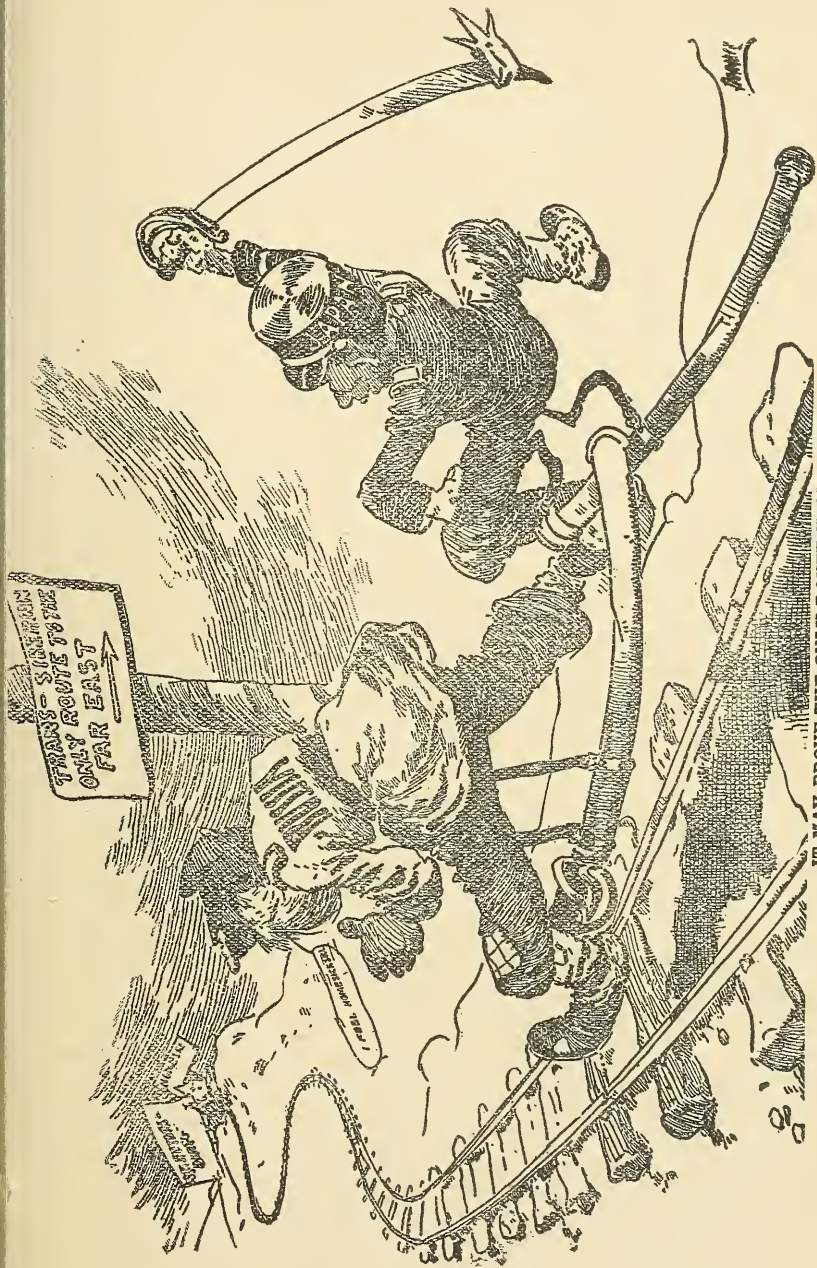
Drawn by J. H. Donahy, of the Cleveland Plain Dealer.

Although not strictly "in it," the United States, Europe and China are seized with the war fever and have organized a company, with Uncle Sam as captain. Even old China is bristling with excitement.



SNOW-BOUND ARBITRATION--"WELL, I AM IN FOR IT NOW, SURE."

Drawn by F. I. Leipziger, of the Detroit Evening News.
Neither Russia nor Japan would submit their quarrel to arbitration. Greed and the Right of Might blocked her way and completely snowed her in.



IT MAY PROVE THE ONLY ROUTE HOME, TOO.

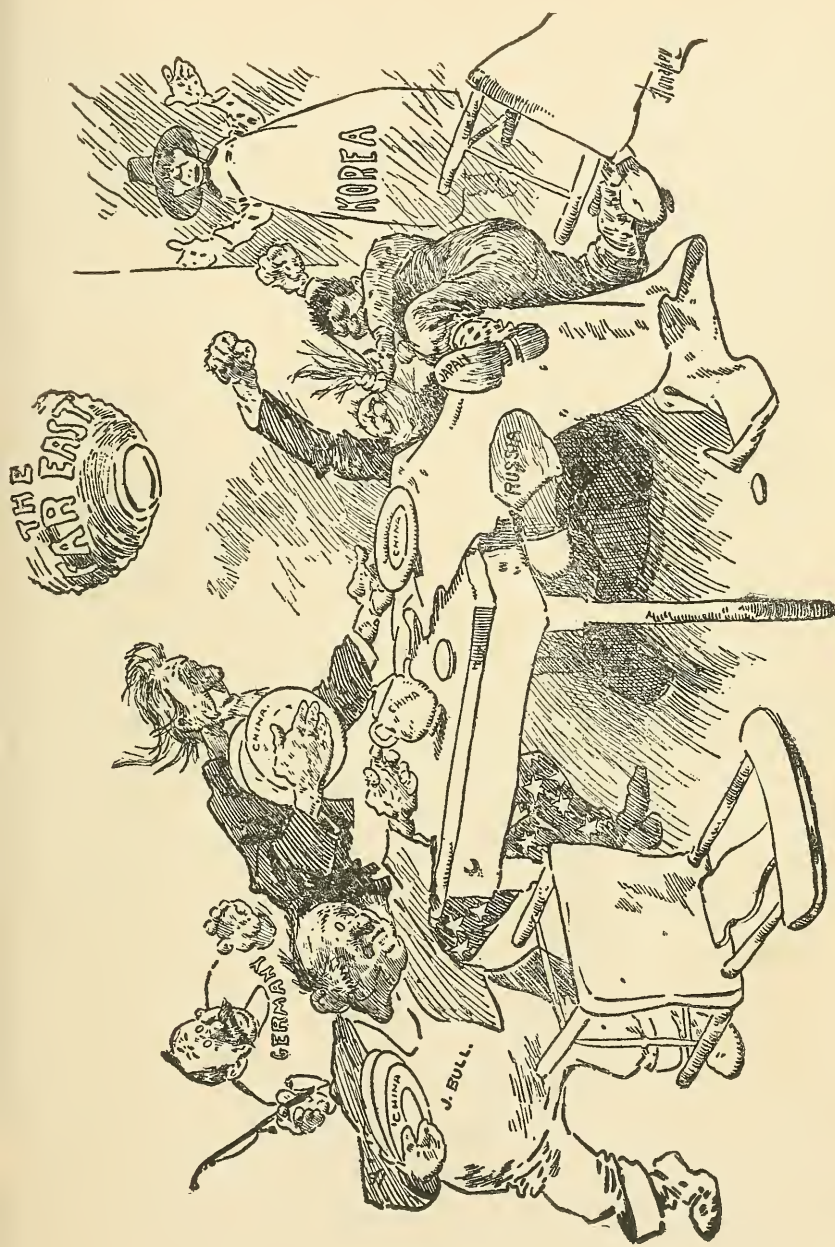
Drawn by J. H. Donahy, of the Cleveland Plain Dealer.

The Trans-Siberian Railway, as all the world knows, was Russia's only route to the Far East. During the earlier period of the war, some of the warmest admirers of the Japanese and their dashing victories suggested that Russia would have to take the same route home.



THE EARTH---"I HOPE THERE'LL BE NO COMPLICATIONS THAT'LL CAUSE IT TO SPREAD."

Drawn by J. H. Donahoy, of the Cleveland Plain Dealer.



UNCLE SAM--"SAVE THE CHINA, BOYS!"

Drawn by J. H. Donahy, of the Cleveland Plain Dealer.

There is a row at the family table and while Japan and Russia are having it out, the great powers are reaching for the "China" which Uncle Sam is trying to save. Korea is a helpless spectator.



HE SEEMS A TRIFLE COLDSKI.

Drawn by J. H. Donahay, of the Cleveland Plain Dealer.

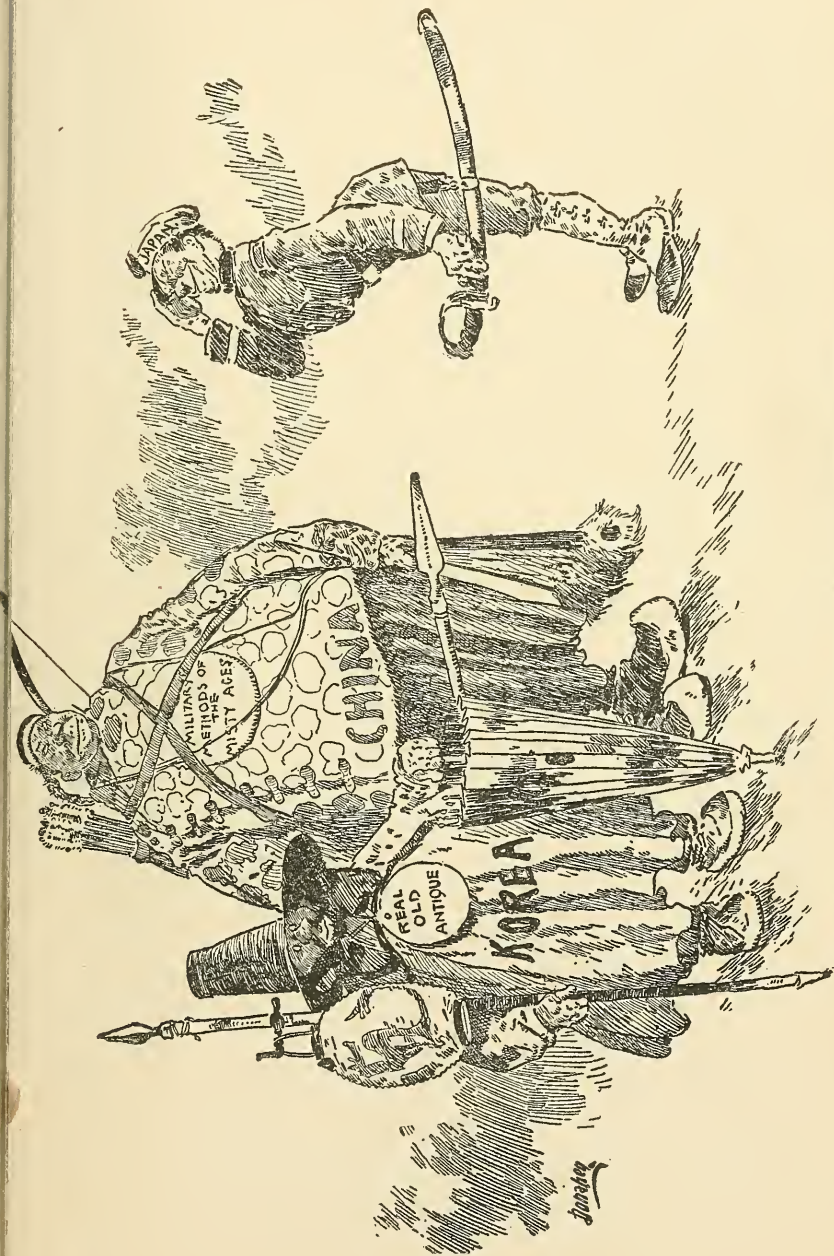
Russia can see Uncle Sam's grin, although his back is to him. He knows he is reading the war news and is prepared to give him the cold shoulder.



ALL CAUGHT THE WAR SPIRIT.

Drawn by J. H. Donahy, of the Cleveland Plain Dealer.

Until Russia got into trouble, the coalition with France was all right from the French standpoint. When the Bear started for the Far East, however, to settle accounts with Japan, it was another matter; but then France could not let go.



JAPAN--"I WONDER IF I CAN MAKE SOLDIERS OUT OF THEM."

Drawn by J. H. Donahy, of the Cleveland Plain Dealer.

Japan shows his usual politeness as he bows to his yellow friends, but in his soul he has his doubts as to their fitness for modern military material. They are relics of the misty ages, real old antiques, but he will do what he can with them.



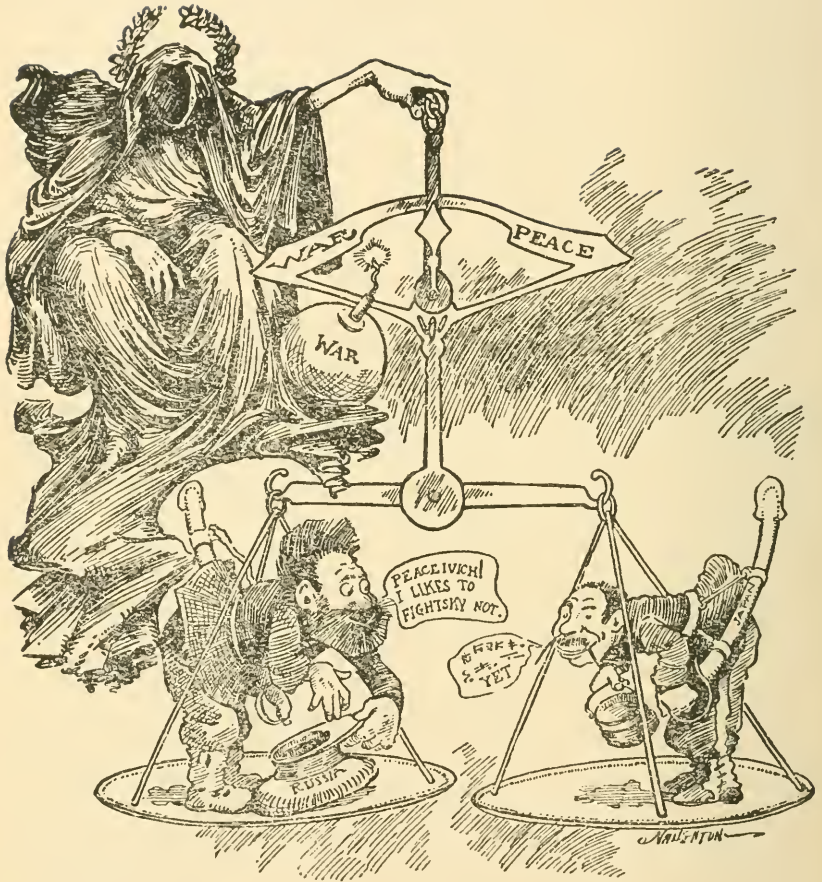
UNCLE SAM--"THIS IS MY IDEA OF WAR."

Drawn by J. H. Donahay, of the Cleveland Plain Dealer. Uncle Sam sees war in the distance and has his big gun of commerce loaded to the muzzle with all kinds of merchandise for the contestants. This is the only part that he intends to take in the war.

The American Commercial Pacific cable goes to the Philippines and does not touch Japan. The desire of Japan to bring about a connection with the American cable at Guam, which raised serious questions on the neutrality of the United States, grew out of the fear of Japan that Russia might cut her cable connections with Shanghai, and in consequence with the whole world—for cables are not considered merely from the standpoint of news transmission but form an important element in military action and the conduct of a war.



Uncle Sam will not have the door closed.



KEEPER OF THE SCALES (JUST BEFORE THE WAR)---"I WONDER WHICH WAY THE SCALES WILL TIP."

Russia and Japan, each with glaring eyes and gigantic sword, are both politely protesting against their warlike intentions.

CHAPTER XXX.

CHINA, ANTIQUITY'S MYSTIC LAND.

Were the Chinese From the Caspian Sea Region?—Fiery Dogs and Ungovernable Vermin—Fabulous Millions of Years—China in the Time of Christ—Jenghiz Khan Wipes Out the Golden Dynasty—Early Warfare with Japan Over Korea—War Horrors of Flood and Cannibalism.

FAR reaching into the past though history carries us, yet it utterly fails to afford any accurate or trustworthy account of the origin of the Chinese race. We are familiar with the Chinese since before 2,000 B. C. The earliest records extant picture them as wandering hordes in the forests of Shan-se, without houses, clothing or knowledge of the use of fire.

WERE THE CHINESE FROM THE CASPIAN SEA REGION?

Some writers attribute the birthplace of the Chinese to the region southeast of the Caspian sea. However that may be, it is a known certainty that these nomads followed the course of the Yellow river and first established themselves in the fertile plains of the modern province of Shan-se.

In their earliest records their governors are referred to as "pastors" and "herdsmen." An agricultural instinct soon developed and the Chinese early cultivated grains, grew flax for clothing and trained the silkworm to their purposes.

FIERY DOGS AND UNGOVERNABLE VERMIN.

The aborigines displaced by the Chinese are described by them in their early writings as "fiery dogs of the North, great bowmen

of the East, mounted warriors of the West and ungovernable vermin of the South."

FABULOUS MILLIONS OF YEARS.

Chinese writings deal with a fabulous period of 2,267,000 years, between the time when "heaven and earth united to produce man" and the time of Confucius. In the year 2,356 B. C. the real, authenticated history of China begins, being given us principally through the writings of Confucius. Prior to that period the plow had been invented and the use of fire made possible through the discovery it could be produced by friction. The Chow dynasty, the first of which there is any extensive record, came to a close 255 B. C. Che Hwang-te, the first "universal" ruler of China, came to the throne 246 B. C. It was he who first gave to the country good roads, grand canals and palatial public buildings, drove back the gathering hordes about the limits of his empire, destroyed the feudal princes and reconstructed the great empire upon the monarchical principle. He, too, laid the early foundations for the great wall that stands today a monument to China's ancient greatness.

CHINA IN THE TIME OF CHRIST.

During the days of Christ a notable rebel, Wang Mang, held the throne until slain by his own soldiers. Early in the Christian era three adventurers seized the throne and divided the empire; hence the frequent reference to China as the "Three Kingdoms." For 200 years, closing about 590 A. D., disorder was rampant and all semblance of authority ceased until the establishment of the Suy dynasty. At that time Korea sought to throw off Chinese authority and was severely punished in consequence. So great was the fame and power of China that in the seventh century ambassadors from Rome and Persia came to pay court to its rulers. A Nestorian priest, O-le-peen, from Rome, so impressed the emperor that a church was built for him:

AN EARLY CHINESE QUEEN.

Through that influence the history of China experienced a sudden

shock when in 650 A. D. Woo How seized the reins of government. Thus a woman became ruler of a land where women were regarded as little else than slaves. She made an excellent ruler, but her successors were weak and a monotonous record of feeble administrations, vicious intrigues, oppression and rebellions followed. During this period China often had the Arabs as allies in warfare. In 907 the Tang dynasty, "the golden age of Chinese literature," came to an end.

JENGHIZ KHAN WIPES OUT THE GOLDEN DYNASTY.

The beginning of the twelfth century found the Mongol strength growing and in 1213 Jenghiz Khan swept over the north, carrying destruction in his path to over ninety cities, and seized the greater part of the empire. To his sons fell the task of carrying on the war. Indescribable slaughter ensued, resulting in driving the last of the "Golden" dynasty to suicide in his palace, which he burned over his head to save his body from the enemy. The reign of the Manchu was at hand.

THE GREAT KHAN'S ILLUSTRIOUS REIGN.

In 1259 Kublai ascended the throne as the grandest monarch of Asia. With the exception of Hindustan, Arabia and the western fringe of Asia all the Mongol princes declared themselves vassals of the "Great Khan." It was during that illustrious reign that Marco Polo visited China. Despite his magnificence, discretion and munificence, Kublai was regarded by the people as a barbarian alien and he died unwept in 1294. After a long series of family reverses the dynasty gave way to the son of a Chinese laborer in 1368.

THE MING DYNASTY.

The latter, Choo Yuen-chang, subdued the Mongols, extended and reorganized China, re-established Buddhism as the recognized religion and became the founder of the Ming dynasty. Disorder and war again had their long inning. During the ten years elapsing between

1426-1436 Cochin-China rebelled and became independent. Civil war and invasion tore the land.

EARLY WARFARE WITH JAPAN OVER KOREA.

In 1542 came a Tartar invasion and a little later the Japanese carried destruction by fire and sword through the littoral provinces. Until 1597 the Japs and Chinese fought almost incessantly over Korea, which finally fell under Chinese direction after great sacrifice of life.

WAR HORRORS OF FLOOD AND CANNIBALISM.

In 1616 the last great Manchu move on China set in. From tribute payers they evolved into conquerors—not, however, until the horrors of war made the sale of human flesh a common sight in the market places of scores of famine-stricken, besieged cities. It was during this period that “China’s sorrow,” the Yellow river, was made to flood the country as a war measure, costing 200,000 lives in Kaiping Foo alone.

FINAL ESTABLISHMENT OF THE MANCHU DYNASTY.

The Manchu dynasty was again established—this time permanently—in 1644. Oppressed became oppressor, and to this day a Manchu occupies the throne. The shaved head and the queue, evidences of submission to Tartar sovereignty, followed.

A German Jesuit exercised great influence at Peking as early as 1656, although, as has been shown, Christianity was carried to the Chinese centuries before. At that time (1656) the first Russian embassy was presented. Refusal of the envoy to kow-tow before the emperor resulted in his exclusion. Kang-he, who ascended the throne in 1661, proved an able and scholarly ruler. He was largely under the Jesuit influence. Under his rule Tibet was added to the Chinese empire in 1720 through a great victory over the Eleuts.

THE CZAR OF MUSCOVY AT PEKIN.

“In November of the same year,” quaintly adds an old writer, “the

czar of Muscovy made his public entry into Peking, with a numerous and splendid train, habited after the European manner."

This odd passage, which in itself throws no small amount of light on Russian methods of dealing with oriental peoples, refers to the unsuccessful mission of a Russian commercial agent seeking the adoption of measures for the establishment of free commerce.

The story of ancient China may be said to close with the great earthquake of 1731, the most disastrous disturbance of nature recorded in Chinese history.

In and near Peking alone 400,000 souls perished and throughout the land multitudes were swallowed up.



JAP—"Now for a Jiu-Jitsu trick."



SECRETARY HAY---"I WILL CONFINE THE FIRE TO THE PAGODA, IF I CAN."

Drawn by Cartoonist Maybell, of the Brooklyn Eagle.

Secretary Hay is doing all he can, by plowing deeply around China, to keep the fire within bound. It is good for outsiders, but poor John Chinaman is caught in the fire-trap.

CHAPTER XXXI.

THE STORY OF MODERN CHINA.

Dark War Cloud Gathers—Enter England and America—Side Lights on the Opium Traffic—The Chinese Worm Turns—Reign of Slaughter Continues—Peace at Last—More Strife and Bloodshed—England Again Makes War—The Historic Gordon on the Scene.

RIVALED only in its bloody record by the narrative of its past, modern China may be regarded as dating from the accession of Kien-long, or Kien Lung, to the throne in 1736. He extended the Chinese dominions and unsuccessfully invaded Burma and Cochin-China. Eastern Turkestan was added to the empire under his rule.

Cruelty characterized his reign and after the Mohammedan stand-and was raised at Kansuh 10,000 Mussulmans were exiled, and of what remained all over fifteen years old were put to the sword in 1784. Because of unsatisfactory relations between China and the British East India Company George III sent the famous embassy headed by Lord Macartney to the Chinese court. Although the embassy was regally received its commercial aims were not attained. The experiences and observations of its members were presented to the world and served to throw light upon the then great half-civilized power. China continued in strife, internal and external, until 1795, when Kien Long abdicated in favor of his fifteenth son, Kra-King.

DARK WAR CLOUD GATHERS.

Pirates operating along the entire Chinese coast and the clamor

of foreign merchants, established in Canton, disturbed his reign. The former were finally disbanded. The latter were sounding the warning for new troubles for China, the like of which it had not experienced. In 1816 another English embassy, under Lord Amherst, sailed up the Peiho to impress the Chinese government. Like its predecessors, it accomplished little.

ENTER ENGLAND AND AMERICA.

Taow-Kwang ascended the throne in 1821, having been selected in consequence of having saved his father's life in an insurrection that occurred in 1813. He is the first Chinese ruler whose name is connected with English and American history. Insurrection and rebellion characterized the opening years of his reign, fostered by the "Triad society"—probably the "Boxers" of those days. But a war was at hand with an external enemy far more formidable—an enemy whose tactics and equipment were to prove sources of astonishment and humiliation to China far beyond the capability of her ablest men to anticipate.

SIDE LIGHTS ON THE OPIUM TRAFFIC.

Commercial intercourse with England was entirely in the hands of the British East India Company until 1834, when its monopoly expired. All British subjects were then at liberty to send ships to Canton to trade. There was strong temptation to deal in opium, which, while prohibited from importation by imperial Chinese edict, was eagerly purchased by the natives when offered. Enormous quantities were smuggled into China in a systematic manner by the East India Company, which found the trade in the hands of the Portuguese when it appeared in the field. Bribery and system enabled the company to accomplish without any great friction what caused scandal when attempted by hordes of free-booters that followed in its wake. These enterprising tradesmen were so bitter in complaining of the treatment accorded them by the Chinese that an English government official was sent to act as commercial superintendent

at Canton, where favored nations were allowed to trade and conduct factories and warehouses outside the city walls.

THE CHINESE WORM TURNS.

Finally a desperate situation developed, the Chinese seizing and destroying all the opium unlawfully smuggled into port, 20,283 chests, which was surrendered by the English through fear of death on April 3, 1839. The honesty of purpose governing the Chinese is attested by the fact that the drug was publicly destroyed by quick lime. England, threatened with the loss of a market for India's opium, made the circumstance the ground for a declaration of war, and in 1840 began the struggle which at the point of the bayonet guaranteed the spread of the loathsome habit with its terrible consequences. The British captured Chusan and destroyed the Bogue forts, with great slaughter, compelled the permanent gift of Hong Kong as a British possession and agreed upon peace if paid an indemnity of \$6,000,000. The Chinese emperor, who could not understand the odds against which his troops and junks contended, dismissed and degraded the commissioner who brought him the proposal and ordered the war to proceed.

REIGN OF SLAUGHTER CONTINUES.

Canton, Amoy, Ningpo, Tinghai, Chafoo, Shanghai and Chin Keang Foo were next taken, some without resistance, others with loss of life which is fearful to contemplate. Utter unpreparedness and the absence of adequate war equipment were not the only handicaps the Chinese suffered, for they were without leadership because of the inability of the emperor to realize the new weapons and conditions favoring the enemy. Therefore he was kept in the dark concerning developments and a halting, disorganized campaign of defense was conducted—in reality merely a fight for time to devise some saving expedient.

Finally, when before Nankin, the British were stopped by serious

peace proposals and the war ended on Aug. 29, 1842, through a treaty giving England \$21,000,000 indemnity, ceding Hong Kong to the British crown and opening five treaty ports with British consuls and British regulation of tariffs.

Shortly after those events—in 1845—the United States established peaceful commercial relations with China. The emperor died, with the country involved in rebellion, in 1850.

MORE STRIFE AND BLOODSHED.

His son and successor, Heen-fung, contended with not only the indescribable confusion that prevailed preceding his father's death, but with a rebel leader who developed great strength and ability for organization, and after many victories set himself up at Nankin as Teen Wang, "Heavenly King," and inaugurator of the Tai Ping dynasty. For a time indications pointed to permanent success for Teen Wang. The government's troubles with Europe made his successes possible, and just as surely brought the agency for his undoing.

ENGLAND AGAIN MAKES WAR.

England again declared war against the Tartar dynasty in 1857, in consequence of the "Arrow" affair. Canton was seized by the English and Lord Elgin subdued the Taku forts and started up the Peiho to proceed to the capital. He was met by a peace commission, en route, and arranged a treaty to be ratified at Peking the following year. When an attempt was made to pass the Taku forts for that purpose they resisted. French and English allies attacked and silenced the forts, moved to Peking and held the An-ting gate at the capital until a treaty of peace was ratified entailing a war indemnity of 8,000,000 taels, Oct. 24, 1860.

THE HISTORIC GORDON ON THE SCENE.

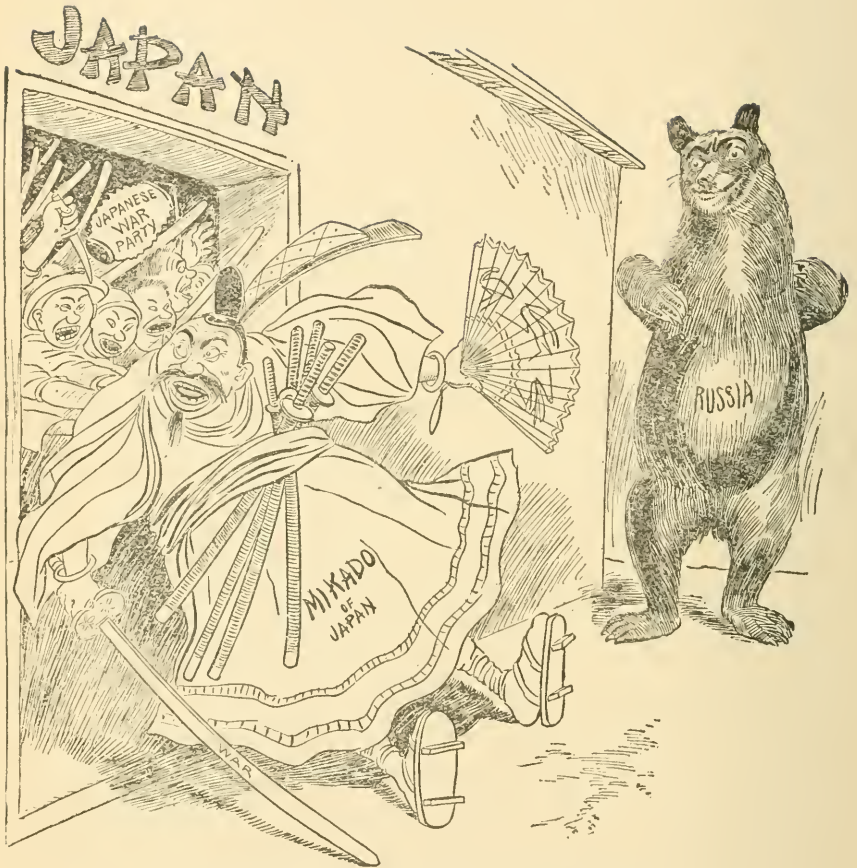
Heen-Fung died shortly after, was succeeded by a child, and Major Gordon of the English Royal Engineers took charge of the reorganization of the army for the government. He soon brought it into

shape to successfully proceed against Teen Wang and his Tai-pings, who were exterminated.

In 1873 Tung Che, the child ruler, succeeded to active government in place of a regency, only to die two years later without issue and guiltless of any important public action. His successor was Kwang-seu, the present emperor, then only four years old, a cousin of Tung Che. With the advent of this princeling to the dynastic succession came the regency that seems to have secured a firm and permanent hold on the reins of government and which has had as the most striking features of its past the Japanese war and the "Boxer" uprising to contend with.



CZAR—"The yellow-kid must go."



THE MIKADO---“DON'T PUSH. GIVE ME ROOM.”

Drawn by Cartoonist Maybell, of the Brooklyn Eagle.

It is claimed that the emperor of Japan was pushed into his fight with Russia by the clamors of the war party. The same claim was made for the czar. Doubtless both claims were correct to a certain extent.

CHAPTER XXXII.

THE PERPLEXING WAR OF 1894-'95.

The Chinese Puzzle Fairly Before the World—China's Real Weakness Exposed—
Like a Comic Opera Plot—Fellow Conspirator Escapes Death—International
Muddle Begins—Korean Army Takes to the Woods—China Prepares to
Root Out the "Wojen"—The Japs Swarm Over the Great Chinese Guns.

WAR between China and Japan, a decade prior to the Japanese-Russian conflict, forms the connecting link between past and present. That struggle grew out of ancient causes and conditions. Out of its consequences developed the struggle between Jap and Russ in 1904.

THE CHINESE PUZZLE FAIRLY BEFORE THE WORLD.

Until the sanguinary test of strength between the two yellow neighbors China was more or less of a puzzle to the nations. Like a lumbering old superannuated St. Bernard in a kennel she lay, serenely ignoring the jealous powers sneakingly snatching at concessions and her outlying possessions. Gigantic in proportions, indications suggested that it might be dangerous to arouse the ungainly old sleeper. Sharp teeth and powerful claws might underlie that benign aspect of stupendous stupidity. None of the European powers cared to incur the risk of stirring up the teeming millions of China, who might prove fighters despite the pacific routine of their lives.

CHINA'S REAL WEAKNESS EXPOSED.

Japan proved the little terrier that was to stir up the slumbering

St. Bernard, tear off the yellow dragon's mask and reveal tottering, decadent China in her true light—the cripple of nations. This work accomplished, it is an oft-told story how the powers stripped Japan of the most coveted spoils of the conflict, and how with the instinct of primitive creatures they have harried the cripple for all she had to give and took through coercion what she refused. It is an old story how often and how directly the United States opposed the forcible disintegration of China and prevented annihilation of the St. Bernard and the picking of the giant's bones. Readers of this work are already familiar with the relation of the Chinese-Japanese war to the Japo-Russian conflict through Russian possession of Port Arthur, so with this slight digression we will return to the war of 1894-'95 and its causes.

LIKE A COMIC OPERA PLOT.

For many years Korea had acknowledged Chinese suzerainty; in the seventeenth century renewed conditions of vassalage were accepted, and in the trade regulations of 1882 Korea definitely recognized China's suzerainty. The time-honored traditional assassination, so essential to all stories of the orient, figures as the crucial fact from which developed the Chinese-Japanese war over Korea.

In 1884 Kim-ok-Kiun, Korean minister to Japan, attempted to make himself dictator of Korea. Japanese sympathy and support were enlisted in his rebellion. When it failed he fled to Japan and was warmly received—in fact, protected as a government protegee. Nine years later, in March, 1893, he was lured to China, where at Shanghai he was assassinated by order of the Korean king. This angered the Japanese, but not nearly so much as what followed at Tokyo, where the next act of this tragic although opera bouffe variety of statesmanship took place.

FELLOW CONSPIRATOR ESCAPES DEATH.

Kim-ok-Kiun had a fellow conspirator at Tokyo, Baku Eiko by name. Baku was too well versed in the ways of the East to be

induced to visit the land of his offenses. So the Korean avengers sought him in the Japanese capital. Two brothers by the name of Ken attempted the assassination, failed and took refuge in the residence of Mr. Yu, Korean charge d'affaires at Tokyo. For three days Yu refused to give them up to the Japanese authorities surrounding his official residence. When he surrendered them at last it was to fly from Japan himself, without awaiting the formalities customarily surrounding the departure of one of his station.

Diplomatic conflict between Japan and Korea followed and the latter was called upon to satisfactorily answer two questions under pain of unpleasant consequences. These questions were:

(1) Why did the Korean charge d'affaires depart from Tokyo after the attempted assassination without notifying the Japanese government of his intention—was it to avoid being implicated in awkward revelations when the Ken brothers were examined?

(2) Did the Korean king instruct any of his subjects, or know they were instructed, to kill a Korean living under Japanese protection?

INTERNATIONAL MUDDLE BEGINS.

While these diplomatic exchanges were passing a rebellion developed in Korea, directed against official extortion. On May 23, 1894, the Chinese officials at the Korean capital, numbering about forty, were murdered. A few days later a Chinese expedition, summoned by the Korean king, reached the storm center to subdue the rebels. Meanwhile Korea's reply to Japan's demands evidently proved unsatisfactory, for on June 22 a strong Japanese force occupied the country. The Japs landed at Ninson and seized Seoul and Chemulpo.

KOREAN ARMY TAKES TO THE WOODS.

Twenty battalions of Chinese were ordered to Korea on July 1 to repel the invaders. On the following day the royal Korean army was routed by the Japanese troops and literally "took to the woods," utterly demoralized.

Minister Otori, Japan's representative, then presented a plan for the reformation of Korea and to harmonize the interests of China, Japan and Korea. He proposed new laws, railroad construction, development of the country's resources, a reorganized army, modern educational institutions, the removal of "personages of too great influence" and of all foreign advisers from Korea. China refused to join in any proposal so long as Japanese troops remained in Korea. Otori then announced that Japan would alone unite with Korea in bringing about the reforms. On July 23 he was fired on by Korean soldiers acting under orders of the dominant party in Korea. The following day the Korean king contributed further to the comic-opera complication by declaring independence of China.

JAPAN STRIKES UNEXPECTED BLOW.

Korean soldiers attacked the Japanese garrison at Seoul on July 24 and were repulsed. Meanwhile Japan had sunk the *Kow-Shung*, a Chinese transport, crowded with troops. The *Toonan* met the same fate, the king of Korea had been taken prisoner and the Chinese warships *Taso-Khan* and *Chen-Yuen*, with two cruisers, were captured or sent to the bottom by Japanese torpedo boats. After these developments Japan formally declared war against China on Aug. 1, charging bad faith and false pretense against China. China promptly demanded the arbitrament of war in a declaration of hostilities, accusing Japan of having acted the bully with Korea and of treachery and violation of all international law in the destruction of unprepared Chinese warships and transports in the absence of hostile declarations.

CHINA PREPARES TO ROOT OUT THE "WOJEN."

All loyal Chinese were warned against the "wojen" (pygmies or vermin) and orders were given the "various armies to hasten with all speed to root the 'wojen' out of their lairs."

The belligerent activity of Japan preceding the declaration of war necessitated apology to England for the destruction of the British

ship Kow-Shung, sunk with 1,000 souls while being used as a Chinese transport. Warlike activity increased after the formal declaration and an offensive treaty with Korea hastily followed, terminable at the close of the campaign. Japan's torpedo boats had meanwhile followed up their wonderful first thrusts and spread terror among the Chinese.

In the destruction of the Kow-Shung and its human freight Japan compelled China to abandon Asan, which carried the war to the north of Korea. Hwang-Ju and Ping Yang fell before Japanese assaults, 2,000 Chinese being killed and 21,000 taken prisoners in the two battles. Japan thus obtained control of Korea.

GREAT PECHILI NAVAL BATTLE.

Six hours' incessant battle between twelve Chinese ironclads and eleven Japanese warships and the attendant torpedo boats of each fleet followed on Sept. 17 and afforded the world the first real test of modern steel men-of-war in action under fire. This famous and desperate battle took place in the gulf of Pechili and was bitterly contested. Without the loss of a ship the Japs destroyed seven of the Chinese fleet and forced the others to seek refuge at Port Arthur. This exhibition of Japanese ability in handling ships and guns proved a revelation to naval and military experts the world over and afforded the first opportunity to gauge the aptitude of the Japanese in adopting modern methods of warfare.

JAPANESE MOVE ON PORT ARTHUR.

This victory enabled Japan to begin operations at the Yalu river, destined to be the scene of later warfare with the Russians. Up into Manchuria they worked their way and took Mukden and siege was laid to Port Arthur. On Nov. 18 the Japanese movement down the peninsula was temporarily frustrated. Later, upon routing the 2,000 Chinese who opposed them, the Japs found the wounded they had previously had to abandon horribly mutilated with hands and feet cut off. On the 20th the Japs were within four miles of the Chinese

stronghold and were attacked by the Chinese in force. The Chinese were defeated after a desperate encounter, extending over five hours.

THE JAPS SWARM OVER THE BIG CHINESE GUNS.

Port Arthur fell the following day with its nine sea forts and eleven land forts. At 6 o'clock in the morning the Japanese fleet made a demonstration against the Chinese forts and warships. Half an hour later the Japanese artillery opened fire from positions taken up during the night. At 8 o'clock the first of the land forts to fall were taken by assault. By 11 o'clock the last of the forts had fallen before terrific infantry assaults. In the face of the Chinese fire the Japs simply swarmed over the great guns. The sea forts gave up without a fight.

Then the victorious Japs advanced upon the city, where the residents, armed with rifles and explosive bullets, gave battle. From house to house the struggle waged until darkness ended the battle.

THE LOSS OF LIFE AT PORT ARTHUR.

About 18,000 men were engaged on each side in the action at Port Arthur. The Japs emerged with 250 dead. The Chinese dead numbered 1,500.

That great action was the beginning of the end. American diplomats played no small part in the preliminary arrangements for peace. The final conclusion, however, was in reality largely a matter of European diplomacy. Japan's original peace terms included an indemnity of 400,000,000 yen in installments, with the cession to her of the Chinese territory she then occupied. How European diplomacy prevented the realization of that dream is a familiar story to those who have read the chapter devoted to the cause of the Japanese-Russian war.

CHAPTER XXXIII.

THE BOXER UPRISING.

How the Eyes of the Nations Were Opened—Critics of the Bible and Western “Civilization”—“Squeak of the Celestial Pig”—Ancestral Worship a Contributing Cause—Missionaries Charged With Bewitching Children—United States Saves China—Chinese View of Foreign Invasion.

NO circumstance of modern times has tended to bring us face to face with the strange contrasts between Occidental and Oriental civilization so forcibly as the Chinese Boxer uprising of 1900. The physical protest of uncounted thousands of yellow men against the “foreign devils” swarming into their land proved a revelation to the world. Rather, it was a series of revelations.

HOW THE EYES OF THE NATIONS WERE OPENED.

Primarily it opened the eyes of the nations to the almost unalterable hatred lurking beneath the calm, bland smile of the native Chinaman. Secondly, it afforded a marvelous opportunity for the Japanese to demonstrate the advancement a brief period of intercourse with western nations had wrought for them. Both conditions were fully attested before the armies of the nations of the world, called thither by the disorder, departed for their native shores.

It required the armies of all the powers to suppress the riotous, maddened Boxer—affording the only example in history when the armies of the world’s leading nations stood shoulder to shoulder in a common cause.

The origin of the term "Boxer," or "Spirit Boxer," is found in the gymnastic exercises that constituted the drill of the members and in their mysterious incantations. "Ta Tao Hui"—"Great Sword Society"—is one of the official titles recognized by the leaders. It is one of numerous secret organizations of China having political and religious significance and undoubted ancient origin. Whatever its original pet aversions, which probably included the Manchu dynasty, its interest suddenly centered upon foreigners and their religion. Throughout the late 80's the feeling of hatred grew until it finally developed into contempt—a most dangerous sentiment among such a people. Its denouement came in the whirlwind of terror, murder and pillage that shocked the entire world in 1900.

CRITICS OF THE BIBLE AND WESTERN "CIVILIZATION."

Slanders directed against the missionary and the religion he brought proved the most potent influences in precipitating the reign of terror. Educated Chinese are keen critics of the Christian Bible. As a rule, they confess the beauty of its precepts, but cannot recognize in them any superiority to the moral teachings of Confucius. The miracles recited are immediately compared with their own fabulous legends. The Biblical story of how Joshua compelled the sun to stand still does not impress them nearly so much as their own legend of the moon having been eaten by a dragon. The missionaries rather than their teachings shocked the Chinese mind. Chinese ideas of propriety are the most straight-laced in the world. Missionaries, despite conscientious effort, have not been able to live up to them. This is particularly true of the women, whose western freedom of action was and is regarded by the Chinese as scandalous in the extreme.

It was not unnatural, therefore, in the Oriental mind to regard the white man and his wife as unmentionable barbarians and their religion as a "wave of darkness." Unfortunately, the white man is not free from faults and vices. Sailors, marines, legation guards, diplomatic attaches and adventurous traders—the white characters

most familiar to the Chinese—do not always represent all that is gentlest, most honorable, moral or best in Occidental society. The contrast afforded by this element to the teachings of the missionary was hardly calculated to increase Chinese respect for the white man or his religious message.

AN ANALOGOUS ILLUSTRATION.

The spirit aroused by the efforts of teacher and medical missionary was something akin to the protest that would follow the advent of a company of respectable Chinese laundrymen in any first-class American community with the avowed purpose of establishing an orphanage and temple to be filled by adopting American children and proselytizing among American homes.

In addition to this quite natural resentment, slanders of the most vicious kind found circulation among the ignorant and superstitious. In China, thirty-one portions of the human anatomy are regarded as possessing extremely valuable medicinal properties. It required no great stretch of the Chinese imagination to picture the hated barbarians killing Chinese children to secure the medical treasures.

“SQUEAK OF THE CELESTIAL PIG.”

As a means of expressing the name of God, the early Catholics in China adopted the words, “Tien Chu,” signifying “Lord of Heaven.” “Kau” signifies religion, and Christianity was commonly referred to as “Tien chu kau.” Unfortunately, there is a Chinese word resembling “chu,” which means “pig”; “kiau” means “squeak,” and the subtle Chinese promptly translated “Tien chu kau” as “Squeak of the Celestial Pig,” a term seized upon by the ignorant millions with great satisfaction.

Greater than all else in establishing the native suspicion, hatred and scorn towards Christianity and its converts is the western disapproval of ancestor worship. An educated Chinaman will laugh at Buddhism or Taoism, but the reverence for ancestors imparted by Confucianism is the profound passion of his life.

It is a moot question whether the practices of ancestor reverence are idolatrous or merely reverential, religious or social. Early in the effort to Christianize China the Pope pronounced against the practices. The same stand was taken by the Protestant churches. Consequently the subject remains to-day practically an insurmountable barrier between Christian and pagan. All doubt as to the part western disregard for ancestry played in bringing on the Boxer crisis of 1900 will be set at rest by reviewing the Chinese declaration of neutrality at the outbreak of the Japanese-Russian war.

SACRED TOMBS AT MUKDEN TO BE RESPECTED.

To the people of the Occident the Chinese government's solemn announcement that it would agree to remain neutral on condition that the sanctity of the ancestral tombs at Mukden was respected by both Japan and Russia was simply a quaint sample of Orientalism. To the people of China, and to the reigning dynasty in particular, it was a highly important matter. In a country where ancestor worship prevails, the idea of making a diplomatic issue on such a question is by no means as fanciful as it appears to western minds.

The urgency of the demand can be better understood when it is remembered that the entire country surrounding Mukden is inseparably associated with the history of the reigning dynasty, and in Manchu eyes is especially holy. China, as has been pointed out, is ruled, not by Chinese, but by men of Tartar descent—the Manchus—who until the seventeenth century occupied the northeastern part of the present empire. The present Emperor of China belongs to a dynasty which is traceable back to 1559, when a leader of his race arose to power and gave his fellow tribesmen the name of Manchu, which means "pure." When this tribe overran its boundaries in 1644 and waged war upon the Chinese, it seized and established a throne at Peking, but it lost nothing of its traditional reverence for the tombs and holy cities left behind. Mukden itself, for instance, is closely associated with Nurhachu, who, according to Manchu history, was

himself seventh in descent from Aisin Gioro Bukuli, the personage who is said to have owed his birth to a miracle and is the putative founder of the present dynasty.

TRADITIONS IMPORTANT TO-DAY.

These traditions, centuries old, are quite as much realities to the Manchu or Chinaman of to-day as any question of trade rights or commercial interests. They asserted themselves during the Boxer troubles and again at the time when the railway was constructed through Mukden, when the Manchu officials objected vigorously on the ground that the spikes in the railway ties would break the backbone of the dragon which is supposed to encircle the holy city. The tangible revival of the superstitions during the Japo-Russian war imparted a bizarre interest to the struggle by which east and west, Europe and Asia, were brought into conflict.

MISSIONARIES CHARGED WITH BEWITCHING CHILDREN.

Reverting from this digression to the Boxer himself, we find that serious anti-Christian disturbances began in 1891, when missionaries were charged with bewitching children. Missions were plundered, murders committed, and finally a number of German priests were slain. This was followed by the seizure of the port of Tsin Tau by the Germans. From that time on dates the Chinese fear that they and their land were considered the natural field for plunder by all the world. The Boxers, sworn to vengeance upon all foreigners and Christians, and buoyed up by religious fanaticism and the belief that they were proof against all firearms and that nothing could stand against their swords and incantations, gathered thousands of adherents. Slowly a reign of terror spread throughout the vast empire, accompanied by pillage, arson, murder and indescribable cruelties.

DOWAGER EMPRESS AND OFFICIALS AIDED BOXERS.

High Chinese officials were divided on the question of supporting or suppressing the Boxers. In October of 1899 an army was sent

against the Boxers. It defeated and scattered them. The leaders of this army were disciplined for having attacked and massacred "a congregation of honest country folk." This encouragement precipitated a reign of anarchy that spread throughout the great empire and continued until the foreigners at Peking, the seat of government, were besieged in the legation enclosures, the Chinese court had taken flight to the interior and railroads and everything else of an Occidental nature had been destroyed. No ground for doubt exists as to the secret encouragement given the Boxers by the Dowager Empress, yet so skillfully did Chinese diplomacy operate in the crisis that after the armies of the allies had marched upon and taken Peking the Chinese court was reinstated with little loss of prestige beyond that due to knowledge of sanctified palaces and temples desecrated by foreign soldiers, adventurers and treasure-seekers and enormous indemnities to be paid.

UNITED STATES SAVES CHINA.

It is a matter of particular interest at this time that American, Japanese and Russian troops marched almost side by side during that campaign, and that it was the United States, traditionally China's friend, that saved the ancient empire from division among the greedy nations as the spoils of war. To be true, some of the powers dealt sharply with China in the matter of indemnity, particularly Russia, but the entity of the empire remained through the good offices of the United States.

ALLIES PROVE VICTORS.

The campaign of the allies and the historic march of the armies of half a dozen powers upon Tien Tsin and Peking, to the relief of the besieged embassies, are of too recent occurrence to require detailed treatment here. Hordes of Chinese, equipped only with superstition, antiquated weapons and a hatred born of injustice and fear, could never hope to prevail against even a small army of modern, scientifically equipped soldiery. Mere numbers have never prevailed against superior intelligence and military equipment. They did not

on that occasion; and so the capital and sacred palaces fell, the refugees were rescued and the Boxer movement collapsed, leaving poor old China to pay the bill entailed by the futile demonstration.

The Boxer and the Boxer spirit may remain, but they are hidden in the secret places, marveling at the injustice that rules the world and the blunders of their strange gods in permitting the hated, despised and greedy barbarian to overcome the long-suffering and patient, illustrious and chosen people.

CHINESE VIEW OF FOREIGN INVASION.

The popular Chinese view of the foreigner who is flocking to the land, securing all the valuable concessions, cutting up the country with railroads, upsetting tradition, threatening the extinction of ancient customs and looming up as a possible future ruler, is expressed in the following excerpts from a pamphlet given wide circulation before the Boxer uprising:

“Their religion is such as China never had, and is antagonistic to the doctrine of the sages, such as family relations, the laws of benevolence and righteousness. In this regard these religions are inferior to Buddhism and Taoism. Western sciences have their ancient root in Chinese principles, which have been stolen and shrewdly expanded. As to Occidentals, their chaos has just begun to dissolve and their savagery has not yet changed. They have no loyalty, no family rules, no true principles of sexual relations, no literature, and no truly civilized society. Because their land is narrow, they have come to us searching the limits of our land for their own gain. In the matter of skilful search into the secrets of the earth they are shrewder than we, but they do this simply for gain, and are barbarians still, with all their industrial skill. They seek only gain from our country; they aim to deceive our people, to surround our land, to disturb our national laws and customs.”

Well?

It all depends, after all, on how one looks at things.



UNCLE SAM (IN THE DISTANCE)---"IT LOOKS AS IF THE WHOLE BUNCH WAS GOING DOWN TOGETHER."

Drawn by Cartoonist Maybell, of the Brooklyn Eagle.

They are all on slippery ice and if one slips, all fall. Although Uncle Sam keeps away from the dangerous situation, he is interested in the outcome.

CHAPTER XXXIV.

MYSTERIOUS TIBET, THE FORBIDDEN LAND.

A Land of Wandering Shepherds—Viewed from an English Standpoint—Lofty Mountain Ranges and Salt Lakes—One-Third Lamas, Two-Thirds Common People—The Lamas Oppose Foreigners—Their Widespread Suspicion.

THE British expedition sent from India into Tibet under the command of Col. Younghusband, to offset Russian influence, attracted much public attention, partly because Tibet had been a country closed to white travelers, and consequently very little was known about it, and partly because great secrecy had been maintained about this latest expedition, so fraught with the possibility of international complications.

A LAND OF WANDERING SHEPHERDS.

In 1894, W. A. L. Fletcher, the English writer, accompanied the St. George Littledale expedition into Tibet. The object was, if possible, to reach Lhasa. That, however, the Lhasa authorities prevented, but they failed to stop the expedition until it had arrived at a point forty-eight miles north of the capital. The journey covered about 1,700 miles of Tibet. The party entered Tibet from the north, starting from a small village called Cherchen, which is almost due north of Lhasa. They traveled due south until within forty-eight miles of that town. From that point they were obliged to retrace their steps twelve days, and then go due west into Ladak. They entered the country on April 16, traveling through uninhabited

territory until June 26. On that day at latitude 33 degrees 12 minutes north, and longitude 88 degrees 12 minutes east, they first saw the inhabitants of the country. From then onward they saw men, or signs of them, every day; but they were all wandering shepherds, who in winter take their flocks to lower ground, south of the Ninchen Tangla range, which lies about ninety miles north of Lhasa, and they only come up north during the summer months.

VIEWS FROM AN ENGLISH STANDPOINT.

Writing of this tour of inquiry into the Forbidden Land, Mr. Fletcher has given the world this decidedly English view of Tibet, the scene of diplomatic strife between China, England and Russia, and perhaps the theater of another great war as the result of the efforts of Briton and Russ to wrest Tibet from the nominal control of China.

LOFTY MOUNTAIN RANGES AND SALT LAKES.

"The north of Tibet is barren, uninhabited, and unmapped, intersected by vast mountain ranges running east and west. The highest which we crossed was the Ninchen Tangla, ninety miles north of Lhasa. The height of the pass, named the Goring La, was 19,587 feet above the level of the sea. Owing to the complete absence of roads, in the northern part at any rate, all baggage and impedimenta must be carried on the backs of animals. Yak are chiefly used for that purpose, and are especially good in Tibet, where the altitude is so great.

METHODS OF TRAVEL.

"The yak is indigenous to the country, and never is found in a wild state, except at great altitudes. He can carry from 160 to 240 pounds, but since the Tibetans do not shoe them, they are subject to sore feet and are unable to go long distances day after day. Horses, mules and sheep are used as pack animals. The latter carry from 20 to 30 pounds.

"We saw great flocks of sheep in charge of very few men, carrying

salt. The salt they collect on the shores of the large lakes, the water of which is absolutely undrinkable. At a distance the shores of these lakes look as if they were covered with ice and snow, but on inspection they are found to be covered with salt. Most of the lakes show distinct signs that at some time or other they were much larger than they are now. In some instances we could trace on the mountain sides the old water level, some 100 feet or more above the present water level.

FREE FROM FOREIGN INVASION.

“Tibet being one of the few countries in the world which have been able to keep the European out of its capital, the question is frequently asked, why and how do they manage to do it? The reasons the Lamas gave to us were based purely on religious grounds. They frequently declared that ‘no one of your religion is allowed in Tibet.’

ONE-THIRD LAMAS, TWO-THIRDS COMMON PEOPLE.

“About one-third of the population are Lamas, who are supported by the remaining two-thirds of the population. The head Lamas, being woefully ignorant of the outside world, have a great belief in the power of Tibet as a nation; but, at the same time, I believe they quite appreciate the fact that the process we call civilization develops in the following order: First comes the explorer, then the missionary, and last, but not least, comes the army, with civilization in due course behind it. The Lamas understood that, with the advent of civilization, the laymen in the country will realize that there are other objects in life besides and even beyond Lamas; and, naturally, from their point of view, the Lamas have no desire that the minds of the laymen should thus be widened, for when that takes place the Lamas will find that their worldly supplies will gradually be lessened.

THE LAMAS OPPOSE FOREIGNERS.

“The remainder of the population would, I believe, welcome any change, and would be quite ready to allow Europeans to come and go at will. As things are at present, however, they dare not help any

European traveler with food or information, under the penalty of losing their heads. The Tibetan by himself we found a very nice fellow, and quite ready to help us as far as he dared; but on the arrival of any of the Lamas, or kushoks, the latter being officials, he withdrew into his shell at once.

"The kushoks receive no pay with their appointment, but have, on the contrary, to make large presents, in the form of sheep or yak, to the man who gave them the post. It is quite needless to remark that under these circumstances they make what they can out of the natives.

WIDESPREAD SUSPICION OF THE LAMAS.

"During the time we were among the natives we bought a large amount of stores and some fifty horses, for all of which we paid very high prices. Unfortunately, we had to pay the money to the Lamas, and we had every reason to believe that the owners received very little, if any, of the money. The Lamas look with great suspicion upon each other's integrity—so much so, that we were never allowed to see any one individual of the three head Lamas with whom we were negotiating unless the other two were present. They have also a very wholesome dread of poison. It is an understood custom in the country for the host to partake first of any refreshment before offering it to his guest. They were quite surprised when told that in Europe poisoning was looked upon as one of the most horrible of crimes. In spite of these failings, they say a great many prayers during the day.

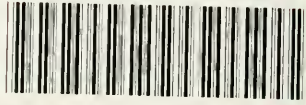


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