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## A

## SYSTEM OF SHORTHAND

## IN WHICH

## THE VOWELS ARE EXPRESSED IN THE

## CONSONANT STEMS

## BY MAKING THE LATTER OF DIFFERENT LENGTHS.



JOHN T. PORTER, PITTSBURG, PA.


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John T. Porter, Pittsburgh.

## STEM-VOWEL SHORTHAN゙D.

Stem-Vowel Shorthand is a simple, scientific system without word-signs, in which the exact sound of everysyllable is expressed with absolute accuracy by making the consonant stems of different lengths, and is the only method by which one person can read another's notes.

It has the unqualified approval of every stenographer who has ever EXAMINED it, and they all unanimously recommend it as the system for beginners.

The only opposition it is meeting with is from Principals of business colleges and their teachers of shorthand, whose business it is injuring.

Owing to the wonderful inventions of late years, however, both business and social life is undergoing a transformation, old methods are giving place to new, and those sticklers for ancient methods must either conform to the new order of things or find themselves brushed aside, and entirely out of the race in the great march of improvement.

The inventor of Stem-Vowel Shorthand, having been for many years a Graham writer, and an official reporter in the Courts of Pennsylvania, makes the following propositions:

First That Stem-Vowel Shorthand HAS TEN PER CENT. FEWER MOVEMENTS OF THE PEN than any other system in the world.

Second. That it is roo PER CENT. MORE EASILY LEARNED to the same degree of proficiencr.

Third. That it is $j 00$ PER CENT. MORE LEGIBLE.
To give force and effect to these propositions, the inventor of Stem-Towel Shorthand will give $\$ \mathrm{I}, 000$ to any one who will show them to be untrue.

Mr. Porter is a substantial real estate owner of Pittsburg and can be held legally responsible for his assertions, if they are not true.

The average time required to attain a speed of 100 words per minute is five months. During the past year a number of pupils reached that state of efficiency in three and four months-notably, Mrs. Alice Davis, who learned in three months, and took a position with Jos Horne $\mathbb{E}$ Co, a firm employing none but the most skilled employes; Miss Nora Kohn, who learned in four months, and took a position with the law firm of Marshall \& Sproul, and Miss Anna Nolan, who learned in four months, and took a position with the Commission House of Poth $\mathbb{E}$ Haberman.

Mr. Webster, one of the most efficient reporters in the Courts of Pittsburg, reached a speed of 200 words per minute in nine months from the time he commenced taking lessons.

## PORTER'S SCHOOL OF STEM-VOWEL SHORTHAND.

## TERMS.

The terms are eight dollars per month, in advance, for day sessions, commencing at $9 \mathrm{~A} . \mathrm{M}$. and ending at $3 \mathrm{P} . \mathrm{M}$.

Evening sessions five dollars per month, from 6 to 9:30 p. м.
Scholarships, \$40.
As the instruction to beginners is strictly personal, pupils may enter at any time, their month being computed from the date of enrollment.

As many persons are not adapted to the study or practice of shorthand, it would be as foolish for them to undertake to learn it, as it would be for a lady without an ear for music to undertake to make a music teacher of herself.

In order to insure success, pupils will be taken on trial for a month without charge. If they develop a taste for the study, and are adapted to it in other ways, they will be finally enrolled as pupils.

If, at the end of the month, pupils are not pleased, or the teacher gives an unfavorable decision as to their fitness, they drop the study, without any expense except the cost of writing material, and the loss of time

Books are furnished without charge, and writing material will cost the pupil from ten to fifteen cents per week.

Porter's Stem-Vowel Shorthand, Part First, containing the system complete, FOR SELF INSTRUCTION, price $\$$ r.oo.

Note.-The publication of Porter's Stem-Vowel Shorthand represents a new departure in book-making.

Every page of the book, except the shorthand, was printed on the typewriter by a pupil in the school. A photo-engraved plate, reduced one-third in size, was then made of each page and the book was printed from those plates.

## PREFACE.

The wheels of progress are rolling onward. The age of steam is passing away, and the era of electricity is dawning. The wonderful inventions of past decades are being supplanted by the still more wonderful inventions of the present. Old methods must give place to new, in spite of the prejudice and bigotry that would prevent progress.

The old methods of shorthand that answered the purpose of parliamentary and congressional reporting a quarter of a century ago do not meet the demands of the commercial world of the present, which requires a system easily learned, easily read and brief enough to record the most rapid utterance. The profession is crowded at the bottom with so-called stenographers who will always stay at the bottom, from their inability, with the means at their command, to rise above it; while the favored few, who, by dint of long years of patient toil, have reached the higher walks of the profession, are reaping rich rewards from their skill.

In presenting this book to the public, I may say at the outset that the system of shorthand embodied in it is not a mere rehash or improvement, as is the case with nearly all others, of the old Pitman system, but that it is founded upon an entirely different theory; that it contains no word-signs, or arbitrary characters; that it is fullyvocalized, rendering it as easily read as the common long-hand script; and that, from the simplicity of its construction, it is as easily learned as the common long-hand writing.

In regard to speed, it has been already demonstrated beyond peradventure that it excels the most rapid of the old methods. In writing testimony, one hundred and fifty movements of the pen make one hundred words, and this fact, in connection with the very limited amount of shading, or heavy strokes, make it capable of meeting the highest requirements of speed.

Having used the Pitman-Graham methods of shorthand for many years as official reporter in the courts of Pennsylvania, I may be permitted to claim a thorough knowledge of the subject. If the interested student will give this book a careful examination, he will find in it a system of shorthand scientific from the first principle to the last, easily learned, easily read, and entirely free from the word-signs and arbitrary characters which burden the older systems.

The system is complete in this one volume, the subject-matter and its arrangements being the result of long experience in teaching shorthand. The lessons are arranged in progressive order, leading the student by easy steps through the principles, into commercial letter-writing, deeds, mortgages, specifications, testimony, etc., so that, having made himself master of the subject-matter of the book, he is thoroughly prepared to perform any branch of the stenographic work.

A word in regard to the time required to master the contents of the book. I am warranted, by an experience of three years in teaching Stem-Vowel Shorthand, in saying, that a pupil of ordinary ability can easily reach a speed of one hundred words per minute in a very few months of earnest, decided attention and practice. Of course, a higher rate of speed will require the same diligence for a longer period.

The system suggests its own name, Stem-Vowel Shorthand, from the fact that the vowels are expressed by different lengths of the consonant stems, instead of by extra marks as in the older systems.

In conclusion, I may add that the high state of proficiency reached by the army of stenographers in this city and through the United States, who use the Stem-Vowel Shorthand, the responsible positions filled by them, and their high encomiums of the system, are extremely gratifying to me, and give abundant assurance that my labors in this field have opened the way to a state of profici- . ency in the art, scarcely attainable through the devious windings of the old method.

JOHN T. PORTER.

## PREFACE TO SECOND EDITION.

The second edition of Stem-Vowel Shorthand contains some radical improvements over the system as set forth in the first edition. The placing of the hooks and circles on the right of stems to indicate the first group of vowels, and on the left to indicate the second group, is attended with surprising results in regard to legibility and ease of learning.

The improvements have all been made in the direction of simplicity, and have resulted in reducing the number of lessons by about one-third.

Bountiful Nature has been very prodigal of her wonderful secrets of late years, and the transition from the era of steam to the era of electricity requires old methods to conform to the new order of things, or else stand aside and let modern methods take their places.

The author believes that Stem-Vowel Shorthand will meet the requirements of the times in regard to speed, ease of learning and legibility, and will go hand in hand with sister sciences as vehicles for the rapid transaction of business.

THE AUTHOR.
July ist, I 896.

## PARTFIRST.

## CHAPTER I. <br> PRELIMINARY.

Stem-vowel Shorthand,or Phonography,is both a science and an art.

Sonsidered by itself, wholly separate and apart from the purposes to which it is odapted,it is a science,being a body of principles arranged in systematic order.

When practical skill is accquired to apply these principles to the purpose for which the system is desi'gned, StemVowel Shorthand becomes on ert.

The system is purely phonetic in its character,being founded upon the elementary sounds of the humon voice, which are retained without modification when the system is applied to the art of writing.

The elementary sounds of the human voice are of three kinds, distinguished as vowels, consonants, and diphthongs.

The vovels ore twelve in number..- six long, and six short, and three diphthongs.

LONG VOITELS.
FIRST GROUP.
$\bar{E}$, as in ear.
$A, "$ " air.
$A, "$ " are.

SECOND GROUP.
AW,as in law. ס,""." 10,or go. 00,". " loot or boot.
THIRD GROUP.
Diphthongs.
$\overline{\mathrm{I}}$, as in ire.
OI," " oil。
OR, " ${ }^{\text {n }}$ how.

The pupil ehould drill himself thoroughly on the three groups until he has mastered them.

Perfect familiarity with all the vowel sounds in the: $r$ on der will make phonatic spelling a pleasure rather than 2 issk.


THE CONSONANT I.
FIRST GROUP. SECOND GROUP. THIRD GROUP. $\bar{E}, \bar{A}, \quad \ddot{A} . \quad A F, \bar{O}, \overline{O O}$. $\bar{I}, O I, O W$.
te, te, tach. taw, toe, too. tie,toi, tolu.
1.... /...........

In the line above, the consonant stem. $T$ is divided into three different lengths, to correspond to the three different vowels in each group.

Give to each length of the consonant stem in the first group the sound indicated by the vowel above it, -- the short. est length $\bar{E}$, the middle length $\mathbb{A}$, the longest $\ddot{A}$.

The second group stems are distinguished from the first and the third group by having the heavy dot on the left of the stems.

The diphthongs are shaded lightly.
Trite the $T$ stems in each group a gres:i many times, pronouncing each stem as you write it.

THE S CIRCLE.
The initial and final consonant $S$ is represented by a small circle, beginning or ending the stem on the right-hand side ir the first and the third group, and on the left side of the stems in the second group.


The final syllable SES $1 s$ indicated by extending the $S$ circle through the stem and forming an additional $S$ on tie opposite side.
teases, taises,tosses. tosses, toasts, moses.

THE L AND THE R HOOK.
The consonant $L$, as an initial and final, is represented by $\varepsilon$ small hook joined to the right side of the stems in the first and the third group, and to the left of the stems in the second group.

stele, stale,stal, stawl,stole,stool. stile, stol, stour.


The consonant $R$ is represented by a hook twice as large AS the L hook.
tere,tare,tar. tamr,tore,toor. tire, to ir, tour.

stere, stare, star. stawr, store, stoor. stipe, stoir. stour.


The final circles are made inside the hooks.

$$
\begin{aligned}
& \text { tears,tairs,tars. tamrs,toars,toors. tires,toirs,tours. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { teals,tails,tals. tawls,toals,tools. tiles,toils,touls }
\end{aligned}
$$

## READING AND WRITING EXERCISE.

Analyze each word in the following exercise, and then write the whole exercise a number of times, pronouncing each word 8 s you write it; thus:

Tea, a word of the first group,first length, dot on right of stem.

Tow, a word of the second group, second length, dot on left of stem.

Too, \& word of the second group, third length, dot on left of stem.

Tie, a word of the third group. first length dot on right of stem.

Tease, a word of the first group,fir3t length, s circle on right of stem.

Taws, a word of the second group, first length, s circle on left of stem.

Remember that the shorthand character represents the sound of a word, and not its English spelling.

Tea, tease, stay, teases.teal, tale, steal, stale, tear, tare, tar, star, stare, star, teals, tales, tears, tares, stairs, stars, tow, too, taws, toes, stow, stew, tosses, tall, stews, stole, stonily, stall, tore, tour, store, tools, stools, stalls, tie, toy, ties, toys, sties, tile, toll, towel, style, tire, tower, tiles towels, styles, A.

Go through the exercise again, analyzing each shorthand character, and writing it in longhand. Do the same with all the following lessons in the principles.

SENTENCES.
A tall stool. A steel tool. A tall toy. A tall tower. A tile tore a towel. A steel tower. A stale store. A tall tar stole \& store. Toss a toy to a tower. Tow a star to a tower.


CHAPTER II.
SHORT VOWELS.

FIRST GROUP.
Y, as in ike, or lick.
$e, "$ " ak, or lack.
e, " "ak, or lack.

SECOND GROUP. ob, as in ok, or lock. ur," " uk,or luck. oo," " ook,or look.

As will be seen above, each group of long vowels has a corresponding group of short vowels.

The stems having the short sounds are distinguished from those having the long sounds by a very light dot at the side of the stem.

Rapid progress will be impossible without a thorough knowledge of the long and the short vowel sounds. Trite each group at least ten times, pronouncing the wed represented by the stem as you write it.


Observe that the first long and the first short vowel of the second group are alike in many words.

## IHE $N$ AND THE M CIRCLE.

The initial and final consonant $N$ is represented by e small circle twice as large as the $S$ circle.
tēne, täne, tar. tawn,tone, toon. tine, toin,toun, .b...... $2: . . . . . . d . . d$.
tĭn, tĕn, tăn. tŏn, tǔn, toơn.
6 6:..6 od d. d.
stēne, stāne, stan. stawn, stone, stoon. stine, stoin, sto:un.

stǐn, stên, stăn. stŏn, stưn, stơon,

$$
b \cdot b \cdot b \cdot \ldots \cdot d
$$

The initial and final $M$ is represented by a circle twice as large as the N circle.
tēme, t̄̄me, tam. tawm, tome, toom. time, toim, toum. b. b: b. a d d d -b b b
$t$ Ĭm, t ĕm, tăm. tŏm, tŭm, tơom.
b...b. 6. . d .d.d....
steme, stame, stäm. stom, stome, stoom. stime, stoim, stoum.


The final $N$ and the final $M$ circle take the $S$ circle on the opposite side of the stem.
teens, tains,täns. tawns,tones,toons. tines,toins, touns.


Final $F$ or $V$ is represented by a small curve at the end of the stem.

$$
\begin{aligned}
& \text { tǐf, tĕf, tăf. tŏf, tŭf, tơof. }
\end{aligned}
$$

The nasal sound ING or INK is represented by a small curve on the end of hook or stem; thus:
tilling, telling, tălling. tŏlliņ.tŭlling, tooling.

ting, tang, tang. tong, ting, song.

teasing, trising, tossing. tossing, tossing, towing, etc.


The final syllables RY and LY are represented by a small vertical or horizontal tick on the end of the $R$ and the $L$ hook, thus:
filly, telly, tally. tolly, fully, tolly.

teary, tairy,tarry. tawny, tory, toory.


Practice analyzing and writing the following exercises until they can be written easily and readily from dictation. Write slowly and carefully, using the utmost care to make your writing accurate.

In writing the sentences, omit the dots entirely, as their only use is to ald the pupil in acquiring the ability to spell phonetically.

In words like tall, stall, toss, taws, etc., either the long or the short sound may be used.

## READING AND WRITING EXERCISE

This, toss, till, tell, still, tan, tin, tone, tune, stone, stain, steam, team, tame, tomb, times, steams, stem, teams, stills, tans, tons, tough, tiff,stuff,stefi,stiff,turf,t eng, tongue, sting, tank, telly tally, tarry, tory, story, starry, tilling, telling, tolling, tiling, toiling, toweling, tearing, storing, staring, steering, teasing, tossing.

For the purpose of facilitating sentence-writing the following words selected from advanced lessons should be learned.

The, not, are, in, of, was, a or an, and, is, for.
$\qquad$
Stay in the store. 'is not the time for the star. Tell not tales to the stars. The tiles tore the towels. TIme tells tales. Tools are in the store in town. Steam stains the tin in the tower. A towel and a stool, not a stone and attar. The team was not in time. Tell the tale in time. The style was not in time. The stuff was still tough. The teams are not in town. The staff is in the tower. The steam stains a ton of the stuff. The tongue is still. The stem vas still stiff and tough. The stars tell a tale of time. Stor the stale stuff in the store. The tar was telling the story to the tory. For a time the stool was turning. The tiling was for the tall tower.


## CHAPTER III.

TRANSPOSITION OF THE VOWEL.

When the stem is written across the line, the vowel expressed by the length of the stem precedes the consonant instead of Following it, es in the preceding lessons.

## ète, ante, at. awt,ote, ot. ite,oit,out.


Observe that the dots, used to indicate the difference between the long and the short sounds, are placed at the beginnine of the stems to show that the vowels come first.

If the $S$ circle begins the stems ēte, ate, ai, etc. they become sete,sate,sat, etc.
sête,sāte,sat. saw, sōte, soot. site,solt, spout.

Rewrite giving the short sounds to the stems above.
sẽtes, sälts, säts. sawts,söats, scots. sites, colts, souls.
sēten, sēten, sätten. sot ten, sorter, wooten. siten, soiten, e

lēte,lāte,lät. lot,lote,lót. lite,lolt,lout.

IIt, IĚt, lăt. Iŏt, lŭt,lont.

sate,rą日, rát. rot,rote,root. rite,roit,rout.

rit,rət,rat. rot,rot,root.
ค:-ค. ค.....- $-\cdots \cdot-\cdots \cdots \cdots$
note,nate, nät. not, note, noot. nite,noit, nout.

mete,mate, mät. mot,mote,moot. mite,moit, mout.
meatle, maltle, mattle. motile, moatle, mootle. etc.

- 0 .


P.. P
metor, maiter, mättor. motter, moter, mooter. etc.

leater,lalter,lätter. lotter,loater,looter. etc.
- $f \cdots f^{\cdots} \cdot$
$7 \cdots \cdots$
$\cdots$
$c f f$

Re-write the last flye lines obove, giving the short sounds.
sĭttel, sĕttel, săttel. sottel, sŭttel, sootel.
$f \quad f \cdot f \cdot g \quad g \quad g$
netel, natel, nättel. nottel, notel, nootel. nitel, noltel

nítol, něttel, năttel. nottel, núttel, nootel.


Begin the S circle with the I hookon the opposite side for the double consonant SL.
slete.slate, slat. Slot slote. oloot. slite.slo1t, etc. $\varphi \ldots . \varphi_{\ldots}$

READING ND IRIIING EXERcISE.
CAUTION. .- Write the following exercises of words and sentences through four or five times. The more thoroughly one lesson 18 learned, the easier the next lesson becomes. Avoid efforts for speed. Write slowly and cerefully.

Eat, ate, out, it, ought, eats, its, outs, seats, sat, set, loot. let light, rate, rat, rot, rut, rout, meat, mot, suit, soot, sight, sit, right, writ, wrought, sots, suits, sitter, setter, late, lot, lit, mote mottle, nut, night, neat, mate, moot, might, mit, metal, meter, metier, * mutter, matters, meters, letters, little, mitten, satin, matin, rot ten, lighten, later, lighter, eating, meeting, salting, items, out ling, mattingasleet, slate.slat.slot.slut.slit.sli, fit.

$$
\begin{aligned}
& \text { - }
\end{aligned}
$$

The lights at right lighten toil. A rat ate the nuts in the store. Stains of teens are in the letter. Stores blight to meet the styles of the times. The light route was the lighter at night. Settle the matter in time. Stay in tom ait night. Set the matter right. Are the nights light? The sight suits the time. The meat was not eaten. The tough sitter stays later. The stuff was stale. A light stain wis in the stuff. Store the stuff in the tower at night. Let the tall sot settle the matter. The little letter was light. The meting was late at night. The little tools are neat. The light metal was at the right rate.


CHAPTER IV.
THE CONSONANT D STEM.
The consonant $D$ is distinguished from the $T$ by a greater slant to the left. It takes the same initial and final consonants as the I stem.

dèse, dā1e,dës. daws, doés,doos. dies,dois,dous.

dēre,dāre,där. dor,dōre,door. dire,doir,dour.

dēne, däne, dan. don, döne,doon. dine, doin, doun. . $: . . . b_{0} . .$. . . $d . . . d . . . d$.
dIn, děn, dăn. dơn,dŭn,doัon.
.b:..b....6. :d...d...d.
dēme, däme, däm. dбm,döme,doom. dime, doim, doum.

$$
6.6: 6: 6
$$

dĭm,dĕm,dăm. dobm,dŭm.doom.
o:....6. $\therefore Q \ldots$.........
ede,aid,ad. od,ode,ood. Ide,oid,oud.


1d,ed, ad. od,ud,ood.
\% - न : ..................
eder, ader, adder. odder, oder,ooder. Ider,oider,ouder.

edel,aidel,addel. oddel,odel,oodel. idel,oidel,oudel.
 seder, seder,sadder. sodder,soder,sooder. sider,soider,

Re-write the last three lines, giving the short sounds. .edem, aidem, addem. oddem,oadem,oodem. Idem,oidem,oudem.

dinning, denning, danning. donning, dunning, dooning.

ledel,laidel,laddel, loddel,loadel,loodel. liclel,etc.
 leader,laider,ladder. lodder,logder,looder. lider,etc.

reader, raider, radder. rodier, roader, rooder.
Son.
nedel, naidel, naddel. noddel, nodel, noodel. nidel,etc.
middel, meddel, maddel. moddel, muddel, moodel.
 slid. sled, slad. slod.slud,slood.
.e............
$\therefore$ … 2 …

Rewrite, giving the short sounds wherever necessary.

## READING AND ITRITING EXERCISE.

Write all the words in the following exercise several times from your knowledge of the principles, without referring to the key below. Reverse the process, translate each shorthand character, and write it in loni-hand.

Day, dough, do, die, days, doze, dunce, dice, deal, dole, dear, dare door, dire, dower, dean, Dane, dan, din, den, done, dine, down, doom, dim, dime, dumb, ald, add, odd, odder, oder, oder, adders, addle, seeds, sad, sadder, sudden, lead, laid, load, lewd, lied, loud, leaders, leaden, laden, louder, reads, reader, raid, raider, red, redden, rid, riddle, saddle, sidle, led, saddles, dose, ding, raiding, leading, loading, dying, dining, dankslid, sled, slide.




A sudden light dims sight, dear reader. The leaders wrote letters. A little lead settles at night. A dose of lead might riddle the saddle of the rider. Dimes are not made of tin. The leader was dumb. The dane was sad. The satin was dear. The writer was not to tell the tale: The reader was not to read the riddle. The load was laid in the road. The right road to tom mes 1 g ght . The load of turf is in the middie of the road. In the road was a load of lead. The metal tank is com in the rood.


## CHAPTER V.

THE DOUBLE CONSONANT ST.
To represent the double consonant ST.extend the 8 circle into a short, straight tick in the direction of the $T$ stem.


Slanting the tick in the direction of the $D$ stem changes the ST to SD.
teazd,taizd,tazd. tawzd,toazd,toozd. tiezd,toizd,touzd.


THE TRIPLE CONSONANT STR.
The triple consonant $S T R$ is represented $k y$ adding the $R$ hook to the tick.
feaster, taister, taster. tawster.toaster, topster.etc.


The short sounds of the lines above are, of course, indicated by making the dot very light.

THE FINAL CONSONANTS LT AND RT.
IT and RT may be added to stems by lengthening the $L$ and the $R$ hooks, thus:
tealt, tail, talt. tampa, toalt, tool. tielt, tollt.tgult.
tilt,telt.talt. tawlt,tult.toolt.


INITIAL AND FINAL SI AND SR.
Turn the L hook on the opposite side of the stem from

$$
8
$$

circle to represent the double consonant $3 L$, thus.

teasr,taisr,tasr. tawsr,toasr,toosr. tiesr,toisr,tousr.

dilt, delt,dalt. damlt,dult, doolt.

teald,taild,tald. tawld,toald,toold. tield,toild,tould. 4. 6. 6. \& \& \& \& b l
teart,tairt,tart. tawrt, toart, toort, tiert, toirt, towrt.


THE FINAL CONSONANTS MT AND NT.
Tne same principle may be carried out in regard to the injtial and final $N$ and $M$.
teant, taint, tant. tawnt, toant, toont. tient, toint, tount.

tind, tend, tand. tawnd, tund, toond.

stete, state.stat. stawt.stote.stoot. stite.stoit, stou:

teamd, taimd, tamd. tawmd, toamd, toomd. timed, toimd, toumd
..b:...b. .6... $q$................ b... b...... 6
timt, temt, tamt. tomt, tumt, toomt
b b b b d d d
INITIAL AND FINAL TH AND SH.
TH, initial and final, is represented by a short, curved stem, thus:
that, thai, that. thaw t, thor, hoot. thiet, tho it, thou.
 deeth,daith,dath. dawth, doath, dooth. dieth,doith, douth.


SH, initial and final, is represented by a small oval loop written upward. along the stem, thus:
teach, tallish, tash. tawsh,toash,toosh. tiesh.toish,toush.

shead,shaid,shad. shawd,shoad,shood. shied,shoid,shoud.


The CH and the J stem may be joined to the $T$ stem.by writing the $T$ stem upward for the first group, and downward for the second group, thus:
teach,taich,tach. toch,toach,tooch. tiech,tolch,touch.


THE FINAL SYLLABLE PION AND SION.
The final syllable $T I O N$ is added to words by a large oval loop; thus:

disher, deshen, ashen. harshen, dushen, dooshen.

 .


## INITIAL SN AND SM.

Initial $S N$ and $S M$ are represented by beginning the $N$ and the m circle with a small hook; thus:

```
snead, snaid, shad. snawd, snord, snood. shied, snoid, snoud.
```


smit,smet,smat. smot,smut, mot.
... .........: \& ... $q$.
Final $T$ or $D$ may be added by extending the $S H$ loop across the stem, the $T H$ curve may be shaded slightly ot the end.
dished, dashed, touched, ditched, toothed, tithed.


RE AND LE.
When the initial hooks $R$ and $L$ are lengthened slightly they are pronounced RE and LE.

## READING AND WRITING EXERCISE.

Taste, toast, test, tossed, teased, dazed, dust, deuced, dozed, state, stout, steed, stayed, stead, stud, stood, taster, toaster, terter, duster, tilt, dealt,dolt,tooled,toiled,doled,tart,tort, dy dared, tarred, tired, dowered, taint, taunt, tuned, tint, tent, deigned dined, downed, tanned, tend, teeth, tithe, death, dost, that, thought, dash, sheet, shad, shed, shade, shied, shout, shut, shoot, station, shoots, shudder, shutter, donned, dint, dent, don't, dosed, shouter, stouter, stutter, nettled, muddled, muttered, mattered.mitered, maddened, latent, soddered, shatter, shuddered, rattled, riddled, shat tered, teemed, tamed, doomed, timed, tempt, dimmed, dump, tender, tempter, dish, dished, doth, doeth, needest, neatest, snood, snide, smitest, smitten, smote, smut, smot, snoot, snout, toothed, tithed, dashed, ditch, touch, teach, stately, retail, retain, rotatron, redeem, reduced.






NOTE. - In writing the sentences, the pupil should use tree shorthand and not the translation, as his guide, end should fol-
lon the copy closely, so as to give the characters their proper lengths. The sentences should be copied carefully 8 : least, twenty times.

It was a day of dust and dirt in the town of smut and 'soot. Do not touch the dish. The dish was dashed to atoms. The attempt was made in the middle of. the night. The light in the middle of the town was dimmed. It was a tool of death. Death smote the town. The lad rode down in the teeth of the storm. The dolt stole the dimes. The lad might shut the doors The tired lad shuddered and stared. The dazed writer donned the duster. The shouter stuttered and smote the tempter. Don't shatter the dishes. The road was light. The towns. are light at night. The muddled dolt deigned to dine down at the tent. Don't attempt to teach the leader. Don't touch the letter. Teach the lad to write a letter. State the matter to the teacher. The neat maid still stood in the door. The lad tossed the tool to the leader, and turned to shut the shutter. It is time to start the meeting. The little reader was shut n out in the storm. The tired steed stood still in the road to the little town. The stout dame doled out the tarts to the little maids. The tired team toiled till night set in. It was a sad tale told at the door of the tower. The letter was torn in the dim light of the store. Don't tempt the lad to steal the tart. Ten days is the time set for loading the dirt at the slide.


## CHAPTER VI.

## THE CONSONANTS P AND B.

The consonant $\%$ is represented by a verticle stem of the same three lengths as the $T$ and the Dodilfering only in the direction of the writing. Care should be taken not to slant the stem to the $1 \theta_{i} \mathrm{~s}$ so 28 to conflict with the T stem.

The consonant $B$ differs from its cognate $P$ only in being slanted slightly to the right.

Both the $P$ and the $B$ take the same initials and finals as the $I$ and the $D$.
Pe,pa,pah. par, poe, poo, p1e,po1,pou,

Be.
Pere.
Brest.



sere. - b (....... . $)$. 1.1

Pere. ...L. L. L.........................
sene. $-b \quad b \quad b \quad d \quad d \quad d \quad b \quad b \quad b$
pin. .... b. b. id .d.... d
Bennes. b. bo bo do do bb b



Peent. .b. b. b. d. d...d b b 1
 seena. b: b b. d d d d b t Bint. be be be a d d Beoth. -1.1 ! 1 d 111
 petion, b. b b. b. d d 111 Bit1oned be t. x. ..
 spese. ह. b. b. . 2 .......

 an1p. p. f. p. q q q 8певе pip. piq q q p p p Thebe $-\{f f-1 \ldots\}$
shepe. -f.e. f. 9



sepe.
… $\quad$ F.... $\%$ q...
Eabt
81ps.
$\forall \vee)$ ?


NOTE. --In words of one syllable composed of two stems, both stems must be the same length and group, so as to represent a continuation of the same sound.

When two stems of the same length are joined together, the vowel in the second stem is transposed to the beginning of the stem and the word is spelled phonetically be-ete bete,ba-ate bate, etc.

D or $T$ before $P$ or $B$ is always written upward.
Bate. - $\quad \vee, \forall \ldots, \ggg>\vee \vee \vee$.
Dip.
Tipple
Bitter



D or I following $B$ or $P$ is usually written upward in the first and the third group, and downward in the second group.

When the $M$ and the $N$ circle begin a stem not across the line, the $M$ circle is usually pronounced $I M$, and the $N$ circle, iN

## READING AND WRITING EXERCISE.

CAUTION. - - In words of two stems, the side on which the final hook is turned determines the group to which the word be longs.

Pay, paw, pooh, pile, spay, spy, peace, pace, pass, passes, pause, poise, pies, paste, past, paused, pest, post, spies, spiced, spaced, pastor, poster, pester, peal, pale, paley, pall,pole,poley, pool, pile, pill, pillow, bell, billy,spool,spill,spell,spills, spells, spoils, spear, spar, spire, spears, spars, spires, spoon, span, spawn, spun, pierce, pills, pulse, pulls, pools, ape, up, seap, sap, sop, soap, soup, sip, sup, sips, saps, apes, apple, soaps, slip, sapper, supper, polish, paying, spying, sipping, slipping, stopping, st aping, punning, paining, spinning, pining, passing, bossing, poising d parry, bury, sparrow slop, suppers, steep, stop, stoop, step, st eeper, stopper, steeples, staples, leap,lap,lope, 1ip,10p,100p,1ips, laps, reap, rape, rope,
rap,rip,ripe, ropes, ripple, open, nip, nips, naps, nipper, nippers, map, slope, mop, mope, bee, bay, bow, by, boy, bough, bees, bays, bass, toys, boughs, buzz, beast, slap, based, boast, boost, best, bale, ball, boil, bill, bell, bawl, bean, bane, ban, bon, bone, boon, been, bun, beam balm, boom, sob, sup, lobe, able, sable, label, labor, labors, lubbers, robe, roo, rib, rub, slippers, ribbon, robin, nab, knob, nubbin, nibble mob, slobber, stab, stub, stubble, bases, bosses, puff, buff, bung, pan, bald, poured, port, pooled, polled,piled,boiled, built, build, bold, paired, part, bared, bored, pinned, pined, point, pint, pound, bind, spooned, pines, beams, bones, pins, pans, bounced, spins, sheep, sheepish, shape, shop, push, potion, passion, patience, patient, portion, path, bath, both,pith,booth,special,bush,species,steepish,snob, snip, snap, snub, snipe, beamed, boomed, band, pained, pond, pent, holm bourne, barn, burnt, blirst, beard, peed, pard, bushes, shipper, sleeperpalaces, leopard, berth, liable, appoint, partial, stabled, ballast beat, bate, bat, bought, boat, boot, bite, bitter, better, batter, but ter, bitten, button, bottle, bid, bad,bode,buds, bottom, dip, deep, dipper, dapper, tip, tape, tap, top, type, tipple, topple, obtain, dib=le, dabble, speed, spade, spit, spat, spatter, sputter, sputtered, spattered, spout.





 1.1... b b b b d. b fo. . . . . . . . . d.b.b.b.d.d.....d b. bd.q-q. $+\boldsymbol{f} \in f \in$









NOTE-- Analyzing and writing the words in each exercise four or rive times from beginning to end will suffice to lmpress the principles upon the mind sufficiently, but the centerces should be copied not fewer than ten to twenty times.

Pale stars test dim sight. Pine poles suit spears. The latest peace matters pester the spies. Power might pass later. Paste posters in the shops. Spears and spars are not made of tin. The day passes and the time passes. Toward night the pole was burned. The pole was tall. The rat was a pest to the pastor. The pole was made in two pieces. The maid was still pale. The pie was stale, A lad might pull the pin. Pain leads to. tears. Late suppers steal time. Eat ripe apr ples. Pastors pass open store doors. Step town stairs to supper. A loop in the rope was made. A bee stung the snob. A pole and a post are in the pool. An ape ate the soup made of meet. A little lad ate the apple. A knot was in the ropeladder. Boys leap ropes. Boys eat ripe apples. Rats nibble bones. Robbers rob stores. Sable robes slit pastors. Nobs buy red ribbons. Boys boom base ball. The best ball was made of rubber. The ribbon was red. A robin sat in the road. The boys are not in town. The boaster made a boast of the matter. The little maid might spoil the doll. Both shops are still open. The robbers are in the path. The boys pushed the matter to test it. The little boy was in a passion. The tom per tippled at the bar. The butter was bitter and stale. The battle of the bosses was bitter. The boat was at the bottom of the deep pool. The bushes are budding. The boy west bitten by the leopard. At the tap of the bell the sleeper stood up. The bottle slipped down the steep slope. The beadle stole the boodle. The boys battered the barn-door. The door at the top of the battered tower was open, and the tall staff was pulled down off the pulley. The stuff at the bottom of the bottle was bitter to the taste. The double doors stood open, and the band passed in. The button was pitched to the bottom of the stairs. At the bottom of the dell the road turns to the rightand stops at the steep slope. The piston Vas beaten into shape at the shops in Boston. The beast was stung by a beetle. A stunning report was made.



NOTE.-- Speed is often gained by writing the $T$ and the $D$ stem upward. In such cases the reversal of the stem causes the hooks to be reverses and to come on the opposite side of the stem, thus:
better, butter. manor, done, laid, raid, read.

For speed, the $R$ and the hook initial, on stems of the third group, are usually written on the left side of the stems, thus:
write. light, riper, lighter, writer, lightning.

## CHAPTER VII.

The consonant $K$ is represented by a straight horizontal stem of three different lengths,having the same initial and final circles and hooks es the stems $T$ and $D$. The dot above the stem shows it to be of the First Group; under it, the Secand Group.
$G$ (pronounced gay), the cognate of $K$,differs from $K$ only in the direction of the writing, the former being slanted dowward slightly.

G (gay) in shorthand always has the hard sound,as in GAME.

> ke,ka,kah, kaw,koe,koo. kle,koi,kou.
> $\therefore \therefore \therefore \ldots \ldots$


Keast 0 .

Kele.



Skim. O. O. O.

Ekel.


Rik. © C.
Nik. $\circ$ Q 0 O-

Kif. …-7. ......................


Ghe.

Gele.


Geems. ...
League. ㄷ.․․…둔............................

Reag. $\dot{C} \dot{C}$.




Geand. .







Stig. .2... $\alpha$. $\alpha$
Nig. $\quad$ Q $Q$ Q


CAUTION .-- Do not forget the fact that the dot at the be ginning of a stem indicates that the vowel in the stem precedes the consonent.

EXERCISE.

Key, caw, coo, coy, scow,keys, case, cons,kiss, cast,cost, ceused, coast, coaster, keel, call, coal,cool,kill, coil, cull,kin, ken, came, calm, comb, cares, scheme,skim,scum,scaly,school, scare, scar, score, scour, skein, scan, cases, causes, eke, ache, oek, aches, ax, ox,leak,lake,lock,like,lick,luck,look, reek, rake, rock,nick, knack,knock, nook, meek, make, mock, muck, acres, rockers, liquo n, knuckles, nickel, gay, go, geese, gaze, gas, gauze, gully, golly, goes, guess, gale, gaily, gall, guy, goose, goal, ghoul, guile, gear, gore, gain, gory, gone, gun, game, gum, gills, goels, eggs,leg, lag,log,lug, league, rig, rag, rug, rogue, gasses, guesses, nag, mug,killed,called, cold, gold, gilt, callow, carry, curry, culled, card, cared, goured, cenned, gained, cash, gash, shake, shook, caution, scered, scored, scoured,skinned, scovled,scold,skimmed,scenned, thick,thug,kith, gush, skiff,skuff, cuff,cough,scoffed,calf,king, gong, geng,regale, current, account, occasion, occurred, cask, regard, record, slick,slack,sluggishly, iluggard,slag,tick,tickle,tackle,talk tuck, took, duck,keep, cape, caper, copper,skipper,cod,code, pack, packer,pickle,pig,pug,poke,back,bag,bog,bug,book,could,cat, caught, coat.kitten, cotton, cutter, pick, digger, dog, dug, gate, goat, good, guide, goad, baker, backer, got, scatter, cobble, again, skimming,looking,leaking,picking, talking, digging, gunning, scheming, scanning, cunning, coming, causing, kissing, guessing, gaining.




人,





NOTE.-- In words composed of two stems, the group to which the word belongs is determined by the position of the final hook or circle.

Cares can come. Bells can peal. Mobs can rob nobles. Beasts kill bees. Coal pools scare scores. School-boys scale steeples. Robbers' schemes kill noble labor. Scowls scare little boys at school. Schemes are not scarce in times of peace. A score of causes caused the boaster to boast. Coins are made of metal. Boasters lack power. Liquors make Wrecks. Lock-makers make locks. Boys tease bees. Oaken doors look neat. Might makes right. Luck makes leaders. Pale boys look meek. An open door was in sight. Tools are made of steel. The dame might buy an acre of coal. Geese like lakes. Calm days came again. Time passes. Guns kill game. Rogues tell tales. Gales come down. Nags go past. Rags make rugs. Boys go to school. Robbers are in the store of the neighbor. The schemes of the robbers came to naught. The boy can tell the tale to the neighbor in town. The sluggard does not dig the garden. The skipper bought a peck of pickles. The rogue stole the copper kettle. The skipper took a bag of copper in the boat. The boy despised the poor topper The skipper ate a ripe red apple at the table. The neighbor paid double toll at the gate. The keeper bought the copper, and beat it into shape. The mob of boys scattered at the tap of the gong. The polite boy despised the rogue. The smoke of the town killed the game. The speaker spoke to the mob.

The liquor in the copper kettle bolls. Good times came again. The sting of the bee caused the pain.
 $b \rightarrow g=0 \rightarrow f$ -
 p...poop- -0 - 1

 …b.c. 0 o -1.








## EXERCISE.

## Words Composed of Stems of Different Lengths.

NOTE.-- In words of two or more syllables, each stem should be of the proper length to express the exact sound of the syllable it is intended to represent. It is only the first stem that has its vowel transposed by being written across the line, the other stems being joined to the first without regard to position.

Depart, debar, booty, party, palter, border, pecan, began, begun, became, become, pulpit, builder, scattered, cattle, epic, eptaph, edict, opportune, cabal, cooper, captain, captive, deport, ic-
iation, Duquesne, dapper, turkey, candor, camper, abide, abrupt, active, addict, aggregation, appendix, appertain, attic, backbone, bail bond, bandy, banter, bargain, barricade, barter, base-ball, batting, beadle, beaker, barn-door, becalm, beguile, beside, bespatter, betoken, betook, binder, bolster, caboose, celico, caliber, campaign, candy, cannibal, carbonic, catarrh, castigation, casting, guitar, coat, coating, collapse, cordage, correspond, disappoint, county, countess cowardice, obstacle, abstain, cuspador, dispel, deter, disport, disdain, Boston,piston, garden,recall,regale,repel, repeal, repeat, rebuff,record, regard, retire, recoil, racket, courteous, gabble, cobble-stone, tea-kettle, rapid, robust, carpenter obenediction, obligation, report, despair, detour, disburse, dispense, despatch, potato, tobacco,superint end, possible, upholstery, import, impart, induce, purposely legation, characteristic, reptile, reduced, beginning.


The decay of the party began in the attempt to dictate terms. The depper dandy was guilty of cowardice. The captive had the backbone to banter the captain. Carbonic gas is not good for a case of catarrh. The ship wes becalmed in the Bay of Biscay. At the banter of the better the bid was taken. The nag cantered up the county road. The turkey was shot and kilied by the captain of the boat. The bat is in the keeping of the band. the campers camped at the barricade. The smoke of the burning barn begulled the scattered cattle. The pulpit was bought at a bargain by the party. The painter gave the barn a coat of red paint. The collapse of the party was due to an aggregation of causes. The temper of the steel cannot be depended upon. At an opportune time the report was despatched. Possibly the report might be disappointing to the corresponding parties. In regard to the battle of the campaign, the retirea captair. callea down the robust toaster at the beginning. The cars are going at rapid speed. A reptile in the shape of idquor is in the open caboose. It is the duty of the recorder to write the record in the Gazette, but not to record it in the book. Night lets the curtain down.


The initial $R$ and $L$ hooks, when lengthened are pronounced $R E$ and LE.

## CHAPTER VIII.

## THE COINSONANT STENS $F$ AND $v$.

The consonant $F$ is represented by a vertical curved stem The consongnt $V$ is similer to, the F , tut olanting a little to the right. All curvedistems take the circles and hooks on the concave side.

efe, afe,af. amf,ofe,oor. iffe,oif,ouf.

if,ef,ar. of, uf, oof.

- ( $-(\therefore \cdot(\cdots \cdots)-\cdots)$
seve, save, sav. -sov, sove, soorv. sive, soiv, souv.

fese,fase,fas fos,fose,foos fise, fois fous. -6...6.-. 6....d. .d... .d......6:...6. b. .
fis,fes,fas. fos,fus,foos.
6...6. (6.....d....d.....d.
lefe,lafe,laf, lof,loaf,loof. Iife,loif,louf.

vele, vale, val. vol, vole, vool. vile, voil, voul.

vil, vel, val. vol, vul, vool.

refe, rafe, raf. rof,rofe, roof. rife, roif,rouf.
 rif,ref,raf. rof,ruf,roof.
vere, vare, var. vor, vore, voor. vire, voir, vour.
 feme, fame, fam. fom, fome, foom. fime, foim, foum. 6....6.............. kefe,kafe,kaf. kof,kofe,koof. kife,koif,kouf. fin,fen, fan. fon, fun, foon.

$$
6 \ldots 6
$$

vene, vane, van. 'von, vone, voon. vine, voin, voun.

fish,fesh,fash. fosh,fush,foozh.

shefe,shafe,shaf. shof,shofe,shoof. shife,shoif,shouf.
 feath, faith, fath. foth, foath, footh. fieth, foith, fouth.

theif, thaif,thaf. thof,thoaf,thoof. thief,thoif,thouf.
 fib, feb, fab. fob, fub, foob.

deaf,daif,daf. dof,doef,doof. dief,doif,douf.
……

NOIE．－－The stems $T$ and $D$ are usually written upward when followed by the stems $F$ or $V$ ．

The aspirate $H$ is indicated by a short tick across a stem，et the beginning for the first group，and at the end for the second group．The shaded irk represents the long sound the light tick the short sound．＊

veke，wake，vak．rok，voak，vook．vike，voik，vouk．


NOTE．－－If the third stem of the second Group is shaded slightly at the end，it takes the sound of $U$ instead of 00 ．

When the curve in a stem is almost a semi－circle it has the same effect as if the stem were written across the line； that $1 s$, the vowel comes first．

## READING AND WRITING EXERCISE．

Fee，foe，file，vie，evil，if，of，eve，awful，face，foes，loaf，vice， leaf，few，fewer，view，voice，vows，leaves，lave，laugh，lives，feel， fall，fill，fell，fall，fool，file，folly，fowl，veal，vole，rife，rifle， raffle，safer，cipher，vital，voter，feeder，fiddle，deceiver，de－ clive，cave，cough，skiff，effect，fog，fig，fury，firey，vogue，pave， puff，river，rover，fierce，force，farce，rafter，rueful，cuff，filly over，foil，sphere，forests，gulf，curve，careful，carve，devout，de－ feat，terrific，fender，defender，discover，deliver，definite，testi－ fy，develop，feigning，fan，fun，finder，fainter，founder，fatal，fat－ ten，faltering，faker，fishes，faith，faithful，even，payer，beaver， peevish，beefish，foolish，before，befall，befell，defaming，diffi－ cults，deficit，deficient，fife，festive，votive，laughing，lovin⿸尹口， fitting，recovering，pacific，benefit，beneficial，specific，venture feature，opportunity，foresight，defined，lawfully，filtered，defer， refer，effective，telephone，officielly，dividend，revising，differ－ int，defiant，fulfilled，forcible，form，reform，perversions，devo－ tron，bereft，bereave，ventilate，feeling，fearing，failing，falling， vividly，haversack，heavily，hove，hovering，revealed，vanity，fore－ stall，perfectly，supervisor，deference，deferred，referred．





The fierce rover fell off the roof of his stockade. The tale of the deceiver deceived the careful defender of the cave Can the finder testify to the false tale? The boy tells a definite tale of his defeat. A safer road can - be found by the forest. Be careful, boys at the curve of the road, to look for the cars. Be careful to vote right at the polls. Be ever foithrul to the duty. The lads roved off into the forest. The thieves made off, laid the gold, and stowed it in the ship. The rovers shoved the boat into the bay. The thief rowed over the river in a boat. The bad boys stole the boat, and rowed it over the river. The lad is deficient in his upper sphere. The knave fell into the awful gulf. The fish are in the river. The event came off at the time set for it. Often times the boy became sad. A boy ate a biscuit and a potato. The. deceiveer met a terrible obstacle. The ship stuck fast and was pull ed off the snag. The thief fell into the river before the boats. The boy might make an effort to obtain the gift. The effort was after ha full approval. The bill of lading was laid upon the bookkeeper's desk. The table was covered by coins. The party happened to go his road.


## CHAPTER IX <br> THE CONSONANTS CH AND J.

The double consonents CH and J are represented by straight stems written downward similar to the $T$ and the $D$ stems, but having a distinct shading atithe lower end; thus:
che, chay, chah. chaw, choe,choo. chie,choi,chou. \&..........................
je,jay,jah. jaw,joe,joo. jie,joi,jou.
l............................
each, aitch, atch. otch,oatch,ootch. fetch,oitch,outch.

eje,aje,aj. oj,oaj,ooj. *ije,oij,ouj. $\ldots \ldots \ldots \ldots \ldots \ldots \ldots$

Re-write the lines sbove, giving the stems the short vowel sounds.
seje,saje,saj. soj,soaj,sooj. sije,soij,souj.

leach,laich,lach. loch,loach,looch. liech,loich,louch.

reach, raich,rach. roch,roach,rooch. riech,roich,rouch.

cheer, chere,char. chor, chore, choor. ch1re,choir, chour.

fitch, fetch,fatch. fotch,futch,footch.

jene, jene, jan. jon, jone, joon. jine, join, joun. b..... 6........ d $d$

$$
\begin{aligned}
& \text { snead, chard, chard. en=rd, hoard, cord. etc. }
\end{aligned}
$$

> jim,jen, jam. jom,jum,joom.
> nee, naje,naj. noj,noje,nooj. nije,noij,nouj.
thatch, thatch, thatch. thotch,thutch, thootch.

chist,chest, chest. chost,chust,choost.

chif,cher, chef. chof,chuf,choof.

ching, chant, chant. chon, chunt, choont.


READING AND WRITING EXERCISE.
Chew, jew, each, jaw, edge, serge, sage, hedge, such, notch, nit ch, hitch, match, major much, chop, chuck, joke, jib, cheat, jade, cheek, choke, teach, touch, chalk, ditch, Dutch, peach, patch, cage, chin, gin, jam, cheer, fetch, chief, gentle, chuckle, chaff, jove, ravage, package leakage, chieftain, cottage, object, subject, gentile, jumble, kit chen, richly, jump negligence, courage, hatch, chilly, gill, choose, just, chest, jester, cudgel, vigil, agile, satchel, jolly, chamber,
midget, bugger, thatch, chant, chester, leach, latch, jabber, jobber, Chain, jammed, reach, roach, ratchet, jumper, lodge, chilled, jilt, objection, reject, legislator, legend, legendary, passage, jolting, edgy lng, adjusted, coinage , purchase, apologist, justly, Egypt, foliage voyage, suffrage, forgery, corrupt, skeleton, repetition, distil, embalmed, deposit, upholstery, temperate, abolish, spectacle, candle, kinder, superstitious, redeemable, disappoint, stumble, hovering,


NOTE--The final $M$ circle shaded takes the sound of $M P$.
Comp, pump, pomp, scemp,dump,demp,scimp,pimp,tamp,decamp, st emp, compass, bump, gimp, encamp, vamp, chump, jump, champ.

$$
0 d d \ldots 066066<6-0
$$

assist a neighbor if possible. The pastor left a package at the store. State the object of the cipher. The joker ate the peaches of the chief. Savage dogs bark at night. The boy laughed at the jumper. The poor slave locked the door of the chamber. The agile savage pitched the package to the chieftain. The sage touched the pole. The ball lodged in the thatched roof. The little girl jumped the rope. The jumper can jump over the deep ditch. The fox caught the goose by the neck. The dog was choked by a bone. The little girl reached for the spoon. The charred piece of timber fell into the river. The jolt made the box fall. The thug looks meek today. Birds eat seeds. The noble was at the bath. The booth was opened by the boys. The rogue stole the liquor. At the time spoken of, it was impossible. The party became sober.

An apology was justly due the temperate speaker. The faithPul pastor labored diligently to prevent the disappointing spectacle.





 fo ...................................................... ?



CH and J, initial and final are represented by a shaded nook, thus:
judge, touch, teach, ditch, chief, chewed .etch, coach.


## CHAPTER X.

## IHE COLISONANT STEMS S AND Z.

The consonant $S$ is represented by a curved stem slanting to the left. $Z$ is represented by stem with a still greater slant to the left.

sese,sast,sas. sos,soas,soos. sies,sois,sous. 6. 6. ...6. . .d..d...d... 6...6.......
lese, lese, las. los,iors,ioos. lise,lois,lous.
rese,rose,ras. ros,roas,roos. rise,rois,rous.

$$
\rho \therefore \rho: \quad \therefore \quad \therefore) \ldots \cdot) \ldots \cdot \cdot \ldots \quad \cdot \ldots \ldots
$$

sele,sale,sal. sol,soal,sool. sile,so1l,soul.
sere,sare,sar. sor,soar,soor. sire,soir,sour.

seme, some, sam. som, some, soom. sime, soim, s oum.

seke, sake,sak. sok, soke,sook. sike, boik, souk.

sint, sent,sent. sont,sunt, soont.
6 6. $6 \quad \alpha \ldots \ldots$
seald, solld,seld. sold,soald,soold. sield,soild, sould.

zele,zale,zol. zol,zole,zool. zile,zoil,zoul.


> eze, вze, az. oz,oze,ooz. ize,oiz,ouz.
$\ldots \ldots . . . . . . .$.
seethe, saith, sath. soth, soath, sooth. sithe, soith, south.


sission, session, session. sossion, fusion, soossion. c............

READING AND WRITING EXERCISE.
See, say, saw, so, sue, sign, ease, ace, ooze, is, ceased, size, hiss lease, lace, loose, lose, race, rice, rouse, seal, sale, soul, soil, silly, sell, sour, sore, soak, sack, city, tussle, sicker, castle, ask, busy, cozy, baser, haze, chisel, jostle, silk, silky, search, service, survey, rustle, wrestle, razor, racer, escape, soiled, sold, seldom, seared, sword, sired, soured, signed, hose, sound, sounder, centre, saunter, seem, same, sane, zone, soon, seemed, house, sailed, silken, silver, diligent, deserve, sung, sulking, seize, rescind, syndicate, sagacity, fancy, suspend, suspenders, ascertain, design, designing, position, possession, successful, sustain, suspicion, sincere, assist, serious, south, sympathy, desire, systematic, recently, saintly persistently, resolute, sulphuric, result, pursuance, received, decision, officer, reasonable, disaster, solicit, assemblage, assailed, Genesis, revolver, thousands, facility, December, desolate, stipulate, discount, disposed, associate, residue, design, resign, sully, sing, sang, songasinning, sunning, signing, sorry, sailing, soaring.

 に.…




A baser metal can be made of $t$ in. A careful surveyor surveyed the soil of the city. The edge of the chisel is dull The mob sacked the city at night. The case of silk fell off the boat. The wreck 18 over the river at the depot. The cider soured in the vessel. In the centre vas a fine silver tea service. The session was soon over, and the door was shut and locked. By the ald of the soldier, the vessel was discovered, and a diligent search was made for the sword. The coon ate the $t$ in can of thick soup. The cautious boy shook the car. The goose stuck in the mud. The lad tamed the deer. The stag ate the shock of corn. A lugger came to the coast in the night. The slave escaped in a sall-boat. Slavery vas abolished in the south in 1862. The bounty was paid over to the soldier. The posit ion was not desirable. Possession was taken at the point of the bayonet. In pursuance of the decision of the court, possession was given.


THE CONSONANT STEM W.
The consonant'W is represented by a shaded stem slanting upverd to the right.

## we, way,wah. waw, woe,woo. wie,woi,wou.



When the vowel is transposed by writing the wam 'through the line, the accent is on the second syllable. ewe, away, awah. awaw, awoe, awon. awie, awoi, awou. 7 7 - $-1 . . .-\ldots<. . .$.

swe, swa, swah. swaw, swoe, swoo. swie, swoi, swou.

wene, wane, wen. won, wone, woon. wine, hoin, woun.

weer, ware, war. wor, $\begin{gathered}\text { nore, woor. wire, woir, wour. }\end{gathered}$

wele, ซale, wal. wol, vole, wool. wile, noil, woul.

wene, wame, wam. wom, wome, Foom. Wime, woim, woum. .
wepe, wape, rap. wop, ซope, woop. wipe, woip, roup.
wint, went, want. wont, wunt, woont.
.o.....

weke, wake, wak. wok, woke, rook. wike, roik, wouk.

wilt, welt, welt. wolf, wilt, woolf.

with. Neth. Wat. moth, with, wootr.

wish,wesh, wash. mosh, wush,woosh.

wist,west,wast. wost,wust,woost.


NOTE.-- The $M$ and the $N$ circle at the beginning of stems are frequently pronounced IM and IN.

READING AND WRITING EXERCISE.
We, way, woe, woo, swan, wine, wane, weep, wife, wait, win, woes. wit, swoon, week, wake, winter, wonder, waistcoat, wicked, wabble, awhile, swain, waif, with, swath, swill, swell, swale, swim, swam, swore, wealth, worth, welsh, welter, warder, wider, western, west, waste, wistful, watchful, witch, wench, wings, awaiting, stockade. walking, wakeful, wheel. whale, whack, weakening, willow, wallow, weery,worryawooly, willing,winning,twill,twist, dwelling, whistle,

k $<\mathrm{l}$

The waistcoat of the waiter was a wonder to the neighbors. The busy maid searched the kitchen for the whisk. The waiter walked over the gulf at night. The cozy widow patched the waistcoat for the dirty sweeper of the sidewalk. A package

Of silk was left at the cottage. We awoke at daylight. might discover the object of the jest. The wit was scarce and the wisdom was weak. The careful boy will not lose the watch. The smack is in the bay. The teeth of the beast are of bone. The rogue came down to the lake. We wished to obtain the package as soon as it was possible to, get it. We ab stained because we wished to postpone the passage of the bill. The desperate fool made a disturbance, and we made an attempt to dampen his temper. We wish to make such a diversion as will will stop the cutting of the forests. The weather is colder today. Politics govern the city. We might make an effort to stem the tide of opposition.


## CHAPTER KII.

## THE CONSONANT STEMS M AND N.

The consonent stem $M$ is represented by a curved horizontal stem. The stems of the Second Group are slanted downerd slightly to render them more distinct from the First Group.
me,may,moh. maw, noe,moo. mie, moi,mou.


NOTE.-- As the horizontal stems are not written across the line to indicate that the vowel comes first, the same fact is indicated by giving the stems a greater curve. The same rule extends to ell curved stems, namely, that the transposition of the vo\#el is indicated by giving a greater curve to the stems.
ome, ame, am. om, ome, oom. ime, oim,oum.

im,em, zm. om,um,oom.

The consonant $N$ is represented by a horizontal stem curved in the opposite direction from the $h$.

ene, ane, an. on, one, oon. ine, oin,oun.

reme, reme, ram. rom, rome, room. rime, roim, roum.

mere, mare,mar. mor,more,moor. mire,moir,mour.
leme,lame,lam. lom,lome,loom. lime,loim,loum.

mele,male,mal. mol,mole,mool. mile,moil,moul.

mene,mane,man. mon,mone,moon. mine,moin,moun.

mim,mem,mam. mom,mum,moom.
$-0 .-$. O... D... D....
rene, rane, ran. ron,rone, roon. rine, roin, roun. .C...CR..S_.....C...S...S.....C...C...CR...
nene, nane, nan. non, none, noon. nine, noin, noun. ع. . . . . . . . . . . . . . . . . . . . . . . . . . . . lene,lane,lan. Ion,lone,loon. line,loin,loun.

nim,nem,nam. nom,num,noom.
O O O . O . O
nele,nale,nal. nol,nole,nool. nile,noil, noul.

milt,melt,malt. molt,mult,moolt.
凡...A.
nere,nare,nar. nor,nore,noor. nire,noir,nour.

mint,ment,mant. mont,munt,moont. -0. . . - ... ... -
mith,meth,math. moth,muth,mooth.

sme, sma, smah. smaw, smoe, smoo. smi 6, smo1, smou. б๐... $\sigma$. . ..... の... sne, sna, snah. snaw, snoe, snoo. snif,snoi,snou.


mission, mession, massion. mossion, mussion, moosion.

mist, mest, mast. most,must, moost.


## READING AND FRITING EXERCISE.

l.ie, may, maw, my, mow, knee, know, gnaw, new, ni gh, nay, now, roam, leam, rhyme, lame, lime, loom, mare, mar, mere, moon, mire, main, moan, mine, nose, knees, knows, nice, mice, noise, mouse, mace, roomer, knave former, forei $\mathrm{m}_{\text {, march, amaze, balmy, bony, cony, mazy, noisy, money, }}$ many, amesty, ounce, lounge, round, funny, china, most, masses, mental mister, inspire, render, lender, mill, mole,mile, male, mountain, solcmity, shine, sham, shun, mission, nation, netional, notion, mint, meant, moaned, mind, mourid, named, nomination, nominal, theme, them, than, thin, thinner, thumb, melt, corner, column, balance, mist, nosed musty, mestiff, renge, ranch, stormy, owners, season, vicinity, inducement, assignment, equipment, monopoly, renewal, channel, negotiate, him, ham, hum, hamper, hanker, hone, hunker, moaning, remaining, motioning, moving, emotionat, nelly, nelly, milly, mellow. appearance, management, financial, enchant, tendency, documents, noiiliiles, manufacture, unloed, injunction, depertment, locomotion, navigetion, unperdoneble, remittence, to-morrom, emicable, domestic, mecheric, intelligent, indulgent, standerd, emphatic, denial, misrepresentation, accompany, infer, inference, inferred, unlikely, announced, maintain, passenger, merchandise, materlel, immaterial, mis tak:en, invariakle, disappoint, undersigned, acknowledge, desponden$c_{y}$, informed, information, enumeration, necessity, necessarily, necessary, unnecessery, furnish, furniture, undismayed, admission, adinit, uneble, inebility, occurrence, meantime, memorandun, light nine, covermment, recommend, enjojment, superintend, maximum, insert, insertion, intoxicating, development, engagement, encourage ment, currency, entire, differentiel, demolished, infidelity, inheifit, marin, assassinetion, institutions, reinforceu, megnificence, dininish, penelty, utterance, meteoric, monsters, magnitude, disinorest, insensible, annuity, damage, nemely, manufactory, custoter, balence, mileaje, percentace, immediately, unanswered, manipu-
late, imagination, misapprehend, annointment, moment, angel, rever ential, image, imagine, countenence, majesty,minister, mumblinf, column,miscellaneous, destiny, engaged, arranged, steamer, indorsement.


ㅈ.. …



Ho (…





 Geन

NOTE.-- Slant the $M$ stems of the second group dommerd slightiy to distinguish them from those of the First Group.

The balny winas of March soon take away the snow. Nice eat nuts and corn. Money makes knaves of men. Some men tilk too much. My noisy neighbor was a foreigner. The moon gives light at night. Many moons may come and go before me may see the like again. We may inspire courage. We might insist or emnesty to the masses. Again we inspire courage to resist evil. The moon show down upon the forest. We saw the mountiain in the dim distance. The sare read in the stars the fate of the nation. The scared boy sraggered down the lane. The poor little maid was still and patjent. The nev bock is tinjek.
er than it was before. The obligation is such that we cannot resist the appeal. We made an application for the position. Fuel was not abundent in the city during the cold weather, bul soon came in rapidly when the snow disappeared. The county at torney 18 on officer of the State.


## CHAPTER XIII.

DOUBLE CONSONANTS.
The consonants $T, P, K$, with their cognates, and $F$ unite with the consonant $R$ to form double consonants, and are indicated by writing the stems a short distance above the line.

kre,kra,krah. kraw, kroe,kroo. krio,kro1,krou.
$\qquad$


The consonant $V$, the cognate of $F$, will not combine with $R$ to form a double consonant, as vre, vera, vrah, etc., and therefore the $R$ must come after the vowel; thus:


The consonants $P, K, F$, with their cognates and $S$ unite With $L$ to form double consonants, and are indicated by writing the stems below the line.


Ele,fla,fleh. flam,floe,floo. flie,floi,flou.


Since $V$ will not unite with L, os vie, via, vian,etc., the $L$ must follow the vowel; thus:
vole, vale, val. vol, vole, vol. vile, vol, voul.

sle,slq,slah. slaw,sloe,sloo. slie,sloi, slou.


The $S$ stem under the line forms a double consonant with L, but placed above the line it will not unite with R, as are, sra,srah, etc.,but must be pronounced sere,sare,sar,etc.; thus:


In words composed of two or more stems, it is only the first stem that combines with $R$ or $L$ by being written above or below the line.

## EXERCISE.

Tree, blow, tray, blew, true, glee, try, glow, dray, flee, draw, flay, dry, flaw, pray, flow, craw, flew, crow, fly, fry, slay, grow, sly, grew, slow, free,flies,fray,flows, dress,fleece,trays, slice, strays, split, straws, plight, sprays, blood, screwsbleed, freeze, flaws,frays,floater,trick,glades,clover, track, cleave, trust, closed, breed, blessed, pressed, imply, impressive, reply, trustful incline, refrain, fluster, retrench, reclaim;intrinsic, implore profane, clasp, profligate, replete, translate, blockade, transit. plain, retrieve, flicker, presume, fleck, trouble, fleeter, gruff; glove, crane, clove, brave, bless, brief, cliff, reproof, clung, imo prove, glass, grief, class, grove, classify, grave, claim, drink, cia. mot, drunk, fling, frank, flank, strung, piaink, freak, clang, break, cling, cringe, bluff, greater, cloth, trimmed, clinch, triple,plast French, Florida, profitable, plunge, prejudicial, plenty, preach, roo flection, prudently, Cleveland, presume, clerk, presumption,flannel transmit, slur, transmissiom,glorify, promote, apply, promotion, regular, draft, blasphemy, trampling, regulate, preservation, clearness, regret, reclaim, tremendous, clever, scrupulous prolonged, clash, crash, clam, fraudulent, clew, preference, clay, breweries, glue, strata, glare, triumphant, eccleaiastical,literal.silm, ap= prove, slake, transfer, pleasure, pressure, revelation, precious, clause, sprinkled,flip,traffic,flop,increase,flush,prosper, flaketranspose,flock, precisely , plush, transferred, clutch, preferring, pledge, preference, slain, gravity, gloom, private, gloaming, principle, flimsy, driven, flame, travel,flag,prior, flesh, traverse, florist, drench, plain, trench, plaster, streaming, climax, straining, glinting, cramp, cleaning, grinning, cloudy,

 $\therefore x_{6}, 1, \frac{1}{6}$

 46

Impressive services took place at, the grave of the deceased prisoner of war. We discovered no trace of the stray cattle. The result of the search impressed us by its awful solemnity. We reclaimed a greater part of the soil by a broad and deep drain. We incline to believe the story to be true. The reply was such to inspire trustfulness. Great stress was laid on the fact of his innocence. Upon mature reflection the transaction was transferred to another classification. We regret the impression was not so clear and pleasing as we were inclined to look for. Greater profits were not obtainable at the time the trouble occurred in the camp. The brewery proffired assistance, and it was not accepted. A brief reproof was administered to the noisy class. The precise story of his troubles was precisely true.


The placing of all other stems including the vowel stems except those stems which unite with $R$ and $L$ to form double con sonants, above or below the line, indicates that the stem ends with R or L respectively.

## EXERCISE.

Cheer, chair, char, mere, mar, more, sore, nor, neal, meal, mail, jail, will, well, wail, were, remorse, resource, inward, military, millinery, mouldy, murder, mortal, molten, miracle, remark, sources mercy, knowledge, serve, reserve, mourn, mourner, ceremony, north, nearest, merest, mortgage, milker, surrender, sermon, violate, honor able, energy, enlarge, northern, worth, analysis, enormous, valid, nerve, nervous, milder, reverberations, delay, wilderness, circuit circumstances, multitude, unreasonable, charter, moreover, merit, meritorions, immersed, immersion, surety, surely, only, analyze. dealer.serial.cereal.


The wicked woman implored the stricken man for mercy. A Wail of remorse impressed us as we walked dow the gloomy corride of the prison. Man is mortal, The right kind of knownedge, is an inward source ofblissin time of trouble. Te were stricken with remorse. Me were very glad of the honor. The $p$ place of honor was reserved for his parents. The analysis pres cents great impurity. The majority must prevail in the national council. The man with plenty of energy will succeed. The pursuit was abandoned. The struggle was still maintained. The new serial story will give the market price of cereals every week. Immense numbers of Germans came from the North. A few only returned to the forests of the North.



Double consonants may also be indicated by cutting the first stem by the second, for $R$, and writing the second very close to the first for $L$, in the following manner:

Telegram, program, telegraph, disagree, degree, fragrant, ilagrant, disgrace, inscribe, subscribe, caprice, deprive, progress, digression, preclude, discipline, deplore, decline, superfluous, photographed, nostril, secretary, emigrant, duplicate, prostration, re-inclose, duplicity, children, surplus, engraved, procrastination neutral, Democratic, instrument, demonstration, entrench, instrucion, district, distract, destruction, accomplishment.


SENTENCES.
The district attorney prosecuted the criminal. The prostration of the officer precluded all attempts at restoring discipline. The caprice of the scoundrel caused him (lm) to decline the secretary's gracious offer. The frail platform fell with a terrible crash. The unscrupulous politician seemed to deplore the disgraceful result. The fragrant flowers were placed on the pulpit for the minister. The discrepancy proved to be simply a blunder of the clerk's. To him, duty--" stern daughter of the voice of God"--was ever paramount. Slavery was the apple of discord between the North and the south. An obstruction was built in the district road-way.


CHAPTER XIV.

## PRIMARY VOWELS.

The primary vowels of the language are represented as follows:


Each of these stems has two sounds, a long and a short sound. Write the stems, pronouncing each, first with its long, and then with its short sound. Write the E stem upward and the 00 stem downard.

CAUTION.-- Remember that the vowel comes first in stems that are curved more than usual.

Sine, sha, shah. shaw, sho, shoo. shi, sho1, shou.
Ish,esh,ash. osh,ush,oosh.
$\ldots(\cdots \ldots) \quad . . . . . . . . . . . . . . . . . . .$.
EXERCISE.
NOTE. -- A slight shading of a vowel stem at the end,adds I or D. The third group of the SH stem has also the sound of CH in many nords.

Bye,ice;iron,ear, eel,A, air, are,ah,ale,all, or,oral, owl, owe, hour,hourly, urn, erred, oil, lie, lay, layer, rare, rarely, island,islender, Ireland, own,ill,oiled, aired, ore, earned, shy, shore, royal, asher, ocean, 日sh, ooze, shown,omitted, allow, issue, issued, she, show, Erie, aspect, bible, rash, rashly, banishment, punishment, astonishment, rely, shears, shrive, shrine, share, shower, shell, shall, shame, error, shaw, else, elsewhere, orderly, rule, ruler, rural urge, urgently, orlgin, original, arm, armor, old, older, earl, sharp, shelf, owning, row, early, alarm, ray, awry, relations, below, pillow, carouse, roar, allay, ally, owed, odd, add, had, hard, order, hardly, heard, aired, chagrin, machine, machinery, artificial, ordinary, heretofore, joy, enjoy, rejoice, enjoin, choice, china, arbitrary.



Our ears are not even open to the truth. Who can tell all a day or on hour may bring forth. Our share in the ceremany was very brief. Our names were mentioned in the journal The majority must rule in our lard. strike while the iron 18 still hot. The earl is now earning his own living. While the king was passing the bells were pealing, and the cannon were booming. Pausing for a moment she saw her error. The homscide was hung. The fruit hangs high in the tree.


COMBINATIONS OF CONSONANTS.
When the R hook initial on the second Group side of a stem is made twice its usual size, it is pronounced RES; thus:

Respect, rescue, restore, response. residue, receipt, restrictron.


The $R$ hook final, made twice its usual size is pronounced either LER or REL; thus:

Pearl,girl,furl, tailor, dealer,federal,mineral, scholar.

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d \rightarrow 4<0 \sim
$$

READING AND WRITING EXERCISE.
Carry, marry, narrow, very, bury, merry, story, valley, dealer, tailor, federal; jailor,mineral, elbow, alone, alphabet, fuller, duijer, alcove, morasses, molasses, alchemist, carelessly, scholar, victory, victorious, lesson, listen, testamentary, mockery, mystery, tamorrow, barrow, caress, tallow, gory, emery, notary, dairy, fairy, observe, ring, rung, settlers, allowance, liberal, erect, corporation, color, fabulous, actively, barlow, irregular, literal, perusal, olegation, really, responsible, arrive, burly, artillery, hereby, irredi ate, array, orbit, artistic, supernatural, unroll, interior, superfor, hereafter, lower, generally, emperor, allude, allusion, numeral alas, incoherent, barrels, arisen, desolation, generosity, furlong; subserve, restrain, restore, indorsement, disbursement, central, material,immaterial,illuminated, eliminated,spiritulist,imperial, relinquish, reluctant, religion, similar, relation, reliable, chance. ier, purliew, purloin, earlier.


Idle scholars may be very careless. Careless scholars seldom win victories in lessons. Lazy scholars make lazy men. The girl deasrves the medal for diligence. We listened cheerfully to the speech of the master. The tailor made a new coat for the chemist. The story of the uncle was a jest. Summer has come again. The boy shot the bird in the road. We have tested the coin several times. The servant may take the lamp into the parlor. The man took a lump of gold to the chemist. Last week the snow was deep and the weather was cold. We might restrain the tempest of destruction. The irresponsible man was restored to his former position. In the perusal of the protocol, we observed the allowance made to settlers in the interior of the land.

$$
\begin{aligned}
& \ldots 21+b \ldots \ldots+b \cdots+\cdots \cdots \\
& \text { G- - - - - - }
\end{aligned}
$$

NOTE - As the pupil acquires a knowledge of the princi. ales, he finds his ability to write words constantly enlarging until he is able, finally, to write everything he hears: but the reading of what he has written is quite another matter. Good reading is acquired only by familiarity 'with the outlines of words, and by facility in phonetic spelling, and analyzing.

Correct writing is an additional aid to ready reading. If the pupil makes T's out of all his $P^{\prime} s$, and $S^{\prime} s$ out of all his $F$ 's neither he nor any one else will ever be able to read his writing except by guessing from the context.

## CHAPTER XV.

## SYLLABLES BEGINNING AND ENDING WITH THE SAME LETTER.

When a consonant occurs twice in one syllable, as in peep, coke, cloak, etc., the second cosonant is often added by beginning or ending the stem with a short, straight tick at a very acute angle to the main stem, thus:
peөp,prop,propare, cake,crock,cook,paper,click,bob.


## READING AND WRITING EXERCISE.

Peep, pope, cake, croak, creek, prop, deed, stowed, public, property, preparation, click, altitude, clock, publish, strata, crook, cloak, cog, coke, cook, crack, pepper, improper, proprietor, propriety proportion, proposition, prepossessed, detachment, problem, pebble, paper, pauper, correct, collect, recollect, correctly, keg, propose, proposal, involve, revolve, cricket, frustrate, crocodile, perpetrate, propagate, crockery, peeping, cooking, Baptist, preposterous capable, vivid, stratify, people, papal, recognize, cognition, detaching, detailed, prohibit, prohibition, deduction, treaties, substitute, demented, prepared, church, preponderate, introduction, apoplectic, appropriate, tradition, propensity, probably, propelling, popular, detained, auditor, editor, determine, accumulate, indebited, prostrate, recognition, arbitrate, creditor, immediately, mediate, bobolink.


The proprietor lives not far from the creek. For a mo-
ment the old clock on the stairs ceased to tick. Not much beneft was derived from the proposition. For the. week I must de cline the offer. Much opposition was developed from time to time. The lad shuddered and stared at the beast. The lubber rowed over to the ship. The graceful player caused a digression in our favor. The charge was not properly published to the people. The capable editor vividly portrayed the preposterous tradition. We determined to prepare a proper statement on the ground that it probably might not be recognized as very frivolous. The pressure upon the piston at the pleasure of the operator was a great point in its favor. I recollect the proposal involved a serious charge. We revolved the proposiion in our minds. If the forgery is detected, the forger may spend a term in prison. The immediate cause of the accident will not probably be determined. The indoreer indorsed the paper, but the indorsement was refused by the cashier.


THE DOUBLE CONSONANT Q OR ITS EQUIVALENT KW.
The double consonant $Q$ may be represented by a small semi circle, or by the stems $K$ and $\mathbb{W}$ joined, thus;
quit, quake, quite, squarely, quill, queer, quote quart.
Quay, queen, quire, inquire, acquaint, qualm, quaker, quake, quick, quickly, quicken, requiem, equal, equality, squire, twirl, dwarf, dwindle, quarter, squint, squander, quality, bewilder, tranquil, exquisite, dwell, beware, bewail, quantity, equanimity, quean diary, equipment, tweak, quarreling, quicksilver, persuade, equator, persuasion, equalize, require, equivalent, equivocate, squarely, request, squalor, subsequently, quotation, frequently, liquidate.
squeak, squank.tweed, qualify, qualification, disqualify.


SENTENCES.
Rome was great only in what we cell physical strength. The waves of sound do not move so rapidly as do the waves of light. The ancient Roman went to bed early simply his wothy mother earth could not afford him candles. Milk is one of the most important foods, since it has in it all the alements of nutrition in the most digestible form. Truth, crushed to earth, will rise again. train up a child in the way he should go.and, when he is old he will not depart from it.

As the twig is bent, the tree is inclined. As we perceive the shadow to have moved on the dial, but did not see it move; and, as it appears that the grass has grown, although nobody ever saw it grow: so the advances we make in knowledge are perceivable only by the distance. Our place is to be true to the best we know. A shrug of the shoulders would lose much of its significance if it were translated into words.


## SENTENCES.

I am quite at home with the people. Me are not inquisifive. The story cannot be true. Quite as much depends upton the quality, as upon the quantity of the wine. She was dressed with exquisite taste. The point of the spear pierced the side of the board. The nobles of Spain are in the states. The door was quickly shut and the rat shot. I owe the man an apology. Iron ore is found in all parts of the world. The isle of Hawiia is an island in the Pacific Ocean. Here are her flowers. The oilcan slipped from the oily grip of the hale and hearty man. Oh! high above the earth are the stars of Heaven. Our share of the wave-washed shore will shortly be shown. She shall hear the charge made public. The queen squandered her revenue. We required from the squire a square and equal denial of the flimsy story. Almost thou persuadest me. I learned subsequently the quarter from whence the quarrel originated. The quality of the equipment was exquisite. Dear Sir, The quotations were favorably received.


## CHAPTER XVI.

THE STEMS TH AND Y.
The double consonant TH is represented by a shaded curved stem slanted to the right; thus:
the, tha, thah. thaw, thoe,thoo.

ith,eth,ath.


oth,uth,ooth.

The consonant $Y$ is represented by a small shaded curved stem written in the same direction as the primary vowels. The sound represented by the vowel $U$, which is the equivalent of $Y$, is also produced by sheding stems at the beginning.

| ye,ya,yah. | yew, yoe, you. OR | ye.yя.yяh. | yow.ype.yoo. |
| :---: | :---: | :---: | :---: |
|  | . 1. | -r...n.an. | ... |

## READING AND WRITING EXERCISE.

The, they, thaw, though, author, other, lath, lather, leather, wrath, rather, thither,hither, heather, heath,hath, there, athletic, Ruth, ye, yea, you, year, yore, your, unite, universal, Europe, youns, younger, youth, use, useful, union, humor, human, humanity, unanimous, unique, unanimity, singer, anchor, anger, hunger, hanger, angle, single, link, lank, long, lung, wring, vringer, wrong, $r i n g, r i n k, r a n k$, rankle, longer, linger,king, cling, spring, arink, think, belong,feeling, ceiling, junction, function, bank, bankrupt, wrangle, thoroughly Thursday, usual, utility, handkerchief, yard, failure, strengthened, atheism, cathedral, arithmetic,yield,yelled, churchyard, authority authorize,hitherto, millingly, reunion, punctuality, uniform,opinion, overthrow, theory, theatre, thunderbolt, enthroned, yonder, yesterday, injunction, value, genuine.



Other people younger than you use the same thing, but not so strongly; they think it lengthens life. The angry storm blows the singers hither and thither. Refreshing showers have long been falling. The thirsty earth greedily drinks them up For years the angry man hungered for human sympathy. Not a single Thursday did he miss till yesterday. Yonder lean, long, lank, and hungry looking knave lingered near the pump in the yard. Te are uniformly of the opinion this unfeeling wrangle will no longer yield to proper authority. We are feeling rataer angry at the author of the song sung at the theatre. It was not singing; it was yelling. I shall willingly yield to the higher authority. My rank is not so high as yours. They still linger in Europe. The youth as usual shall learn to : $\approx$ ring the bell alone. We were very fortunate, while the others were very unfortunate. In union there is strength. United we stand, divided we fall. Beyond yon mountain lies a fertile valley. The assembly agreed unanimously.


The prefix CON is represented by a light dot at the beginning or the end of a stem; CONT or COND are represented by a light tick or dash instead of the dot,

The prefix COM and COMP or COMB are represented by a shaded dot and dash respectively.

DECON, DISCON, INCON, etc, are represented by disjoining the stems, and writing the second stem directly under the middle of the first.

## READING AND WRITING EXERCISE.

Contain, comfort, connection, composition, conceit, contention, compass, commit, conditional, discomfort, disconcert, decomposed, decomposition, country, county, conceal, council, conception. consider, contempt, confession, concern, commendation, complimentary, constant, conceivable, complaint, compressible, constraint, consummation, conscientious, conquest, contradict, congress, conduct, contract, contact, contaminate, controversy, controvert, context, cont inue, cont ingent, condemn, condecend, inconst ant, incomparable, incomprehensible, unconditional, incommode, incomplete, ,incompetent, inconceivable, incongrous, inconsistent, uncontrollable, unconcerned, compensation, communication, incontestible, inconvenient, contents, construction, consequently, convinced, com'pound, comfortable, consumer, comet, commissioner, commercial, comDilation, conform, confirmation, contrary, commentary, congregadion, conclusion, contribute, contribution, consciousness, comic, discontinue, continental, complete, competition, conversation, commonwealth, conversion, commensurate, congratulate, conscience, conscious, unconscious $2 y$, cont inuance, reconsider.


Period, colon. interrogation, semicolon. comma.

The slothful man shook off his lethargy, and slaked his thirst at the true fountain of knowledge. We are pleased to acknowledge your very favorable reply. Gentlemen:- You are requested to favor us with a letter containing a brief list of quotations at your earliest convenience. Please communicate to us the commercial footing of George Smith \& Co. All communications shall be strictly confidential. It is quite netessary for all telegrams of importance to be quickly confirmed by letter. Concerning the compensation required, we are at present unable to state positively. They demand shorter hours of labor.


CAUTION. -- Many pupils find great difficulty in writing the stems $P$ and $F$ correctly, the tendency being to slant them like the $T$ and the $S$ stem. If the pupil finds himself falling into that error, he should break himself of the habit at once by devoting special attention to writing those stems correctby.

## CHAPTER XVII.

## EXPEDIENTS.

The principles developed up to this point are sufficient to enable a person of ordinary intelligence to reach a very high rate of speed by proper practice. To facilitate e still higher rate of speed, various expedients are employed as follows When the stem barely cuts the line, it ends with $T$ or $D$; thus;

ipt,ept,apt. opt,upt,oopt.

 sit,set,sat. sot,sut,soot.

lift,left,laft. loft,luft,looft.

idged,edged, edged. odged,udged,oodged.

kid,ked,kad. kod,kud,kood.

mete,mate,mat. mot,mote,moot. mite,moit,mout.
licked,lecked,lacked. locked,lucked,loocked.
rikt, reknit, rikt. rokt, rukt, rooks.

EXERCISE.
Beautiful, introduce, receipt, out stagings, middlings, enterprise, intermediate, rebate, indignity, speedily, Eastern, outward, notify, pattern, industrious, anticipated, international, medium, esteemed, estimate, estimation, butter, better, butterfly, neatly, natural, matter, intention, afternoon, aptly, obtain, intimated, modify, modification, undertaken, notwithstanding, affiderit, ende8vor, actually, undertake, imbedded, indifferent, interrupted, ndispensable, evidently, entitled, entertainingly, remittance, limit limited, middle, meddle, midst, undoubtedly, intelligence, tightly, doubtless.


Your esteemed favor at hand. We handle only first-class articles. All night the dreadless Angel, unpursued, through Heaven's wide champaign held his way, till lorn, waked by the circling hours, with rosy hand unbarred the gates of light. The unfortunate inmates were treated with commendable humanity.

in words of two or more syllables, $T$ or 2 is often omitted where such omission does not impair the legibility of the word

Gratify, gratitude, grateful, predicate, prodigal, certainly, uncertain, respectfully, inevitable, absolutely, rectify, multiply, multitude, predict, protect, article.


The prefix may be indicated by a small loop at the beginming of a stem; thus:

Exalt, exult, exact, exaggerate, exactly, examine, example, exesperate, excavate, exceed, excel, excellent, eccentric, except, accopt, exchange, excise, excite, exclaim, exclamation, excuse, execute excessive, accident, excommunicate, excruciate, exculpate, execu-, trio, executor, exempt, exert, exercise, exertion, exile, exist, ex hort, exonerate, exorbitant, expand, expend, expat late; expense, ex pect, expedient, expire, expiration, expert, exportation, expedithous explain, explore, express, explode, expose, expulsion, exquisite, extant, extend, extemporary, extract, extraordinary, exhibition, exhibit, extremity, excellence, extinguished, extinct, exhausted, extirpate, expound, executive, exploit, exterior.


MISCELLANEOUS EXERCISE.
Some of the following frequently recurring words are not written exactly in accordance with the principles, but are abbreviated in various ways for speed:

Carefully, carry, established, especial, permit, party, particular, economy, large, enlarge, discharge, liberty, satisfaction, satisfy, unreasonable, economical, stability, stipulate, accurnulalion, accompany, accommodate, familiar, submit, realize, alcoinol, accorizncly, spiritous,first, distinctly, distinguish, value, valueion, nnnuil, BuGGestion, supply, Reply, perhaps, volume, admit, coninri, satisfactory, somewhat, nevertheless, further, turn, forth, accorilnf, permission, carpenter, transmit, transmission, norther$l_{y}$, interest ci; southerly, easterly, westerly, overwhelm, it orally, literary, alacrity, accurate, absolutely, accuracy, valuable, whomsoever, transport, transact, responsible, transgress, transcend, transfigure. righteousness. particularly, curiously.



MEMORIAL DA<compat>́. - A holiday always points back to an amportant history. It is not necessary or judicious to prate too long or too often even of very important events of the past; but Memorial Day, as long as it lasts, must always be an anniversary to bring many a weary sigh, and start many a bitter memory.

It was the youth, the beautiful, hopeful, courageous youth, that in all the glory of their fresh young lives went forth in large numbers in those mournful days to do battle for their own deer land. Let us ever bear in mind that it is to many of them who fielded up their precious lives in the cause of unity, freedom, and justice that the youth of today are already indebted for their freedom, and the peace end the strong bands of union that characterize us as a people. Cover the graves of the soldiers with flowers, that we may keep green the memory of our heroic dead, and that we may gain learn the holy lesson of patriotism. --Selected.


## CHAPTER XVIII.

The words OF and TO, and the phrases OF THE, OF A, TO THE and $T O A$ are frequently omitted in rapid writing, and the amission indicated by writing the preceding and following word close together.

In phrase-writing, the sign $A$ or $A N$, and AND are used interchangeably when joined to other words, the context preventing any confusion.

## PHRASES AND ABBREVIATIONS.

In the, in $a$, on the, on $a$, end the, and $a$, that, made, with, on, -
$\qquad$
make, came or come, might, could, good, not, anything, nothing, withㅈ.. $\qquad$
 out, shall, should, between, next, much, which, isn't, thing, think, ……........................ $/$ / $/$ -

I was, he is, he was, it is, it was, I'd,I don't, was not, also, I
d........


- $-\cdots$

j......
mould have, he would have, wasn't, hasn't, musn't, $\theta$ first, at once,

which was, which it was. to hand, at hand, as far as, we would be

pleased, what would, we would have, something, forgotten, that it

hes been, that the, that this, from e, from the, from it, our own,

and I could not, with which, without which, it may be, it cannot

be, for it was, had been, in all the; and he was, but he was, and

Was,are-in,or in, a good deal, a great deal, a good many, a great - b b many, and yet, yet it was, has been, it has been, as possible,afte

that, so that the, as it was, with which it was,less then, more
 than, it would be, but, been, this, more or less, I have seen, re
 have seen, and I cannot, and we can, I think not, I will not have,
 we will not, shall not, shall be, will not have, for this is, this A............................. to Lo .................... is, in receipt, in reply, in reference, in regard, shall see, shall Y Y $\qquad$ 6 -
it, it is not, what has been, they have been, there have been,

there are, there will be, there must be, it must be, I may be, I

may have been, you have, you will be, you can, you may be, you are,
 $\qquad$
your ow, with much, without much, are not, did not, did you have,


did you ever, how long have, was it, is it, does it, it seems, do

you remember, you see, $\boldsymbol{\text { re are in }}$ incept, your favor, I am in re-

ceipt, we remain, we beg to say, we beg to acknowledge, I beg to

say.
.......-
NOTE-- No rules can be formulated for phrasing. Words may be joined in infinitum.care being taken to join only such words as run easily together. The best writers, however, seldom join more than two or three words in one phrase.


## LETTER.

Dear Sirs:--We received from you on the 22nd inst., by Adam, s Express, a tin can tightly soldered, and marked by a label posted on top, "T.H.N.\& Co, Warranted Strictly Pure WhiteLead." In order to ascertain the true mineral composition of the paint contained in the can, we dissolved away the oil with which the paint had been ground, by neutral solvents, and subjected the remaining dry paint to chemical analysis.

The dry paint contained 97 l-R per cent. of dry white-lead of the usual composition, the remainder of 2 1-2 per cent. being moisture, a slight residue of oil, and traces of foreign matter, as is the case with all pure white-lead. We tested for impurities, and found none. The paint in the above can is whet its label alleges it to be, namely, "Strictly Pure White Lead." We return you the paint by Adam's Express, reserving a sample of it for ourselves.

Respectfully yours,


Adrian, Mich. December 1,1895


Dear Sir:
...........

$$
\begin{aligned}
& \text { Replying to your letter of November } 24 \text { th,permit }
\end{aligned}
$$ us to enclose you prices and styles of our fencing. We

 hope you will take pains to look this printed matter over
 carefully, and ask if us any further information you may de-

 1
sire. We have no dealer in your vicinity, and we shall, be
 glad to give you a reasonable discount, should you conclude
 to buy. Awaiting yous further correspondence hopefully, we
 remain,

0


NOTE. - From this point in the pupil's course, he should commence a thorough and systematic-review of the principles, in connection with his general practice of the shorthand exercises contained in the following pages. One page should be taken at a time, and practiced till it can be written at a rate of 100 to 150 words per minute. This copious practice. together with a thorough knowledge of the principles,is sufficient to make a good general vriter.

Those who desire a more extended course of practice for the purpose of reaching a high rate of speed, or of following a any particular line of reporting,should procure Part second, and write each page of shorthand contained therein,from dictation, no less than thirty times. They should also study carefully the models of proper forms for commercial and legal documents, such as Doeds.Artieles oi Agreement, Specifications, Bids on Contracts,etc.

Pupils preparsing themselves for business letter-writing should devote their ittention chiefly to the business letters, the large number of whsch contained in Part Second were collected from the best business houses of the United States and England.

THE OLD CURIOSITY SHOP.


 $46 \times 1+1+1+2$

$$
4-616 \cdot 6-16-16
$$

$6-6$


 $51 / 1,0 y, 6 \% a-1+3,6,6$



 $\therefore$ $\rightarrow \operatorname{Lb}^{6} j-1 \cdot 9$ $\square 0+0^{\circ}$
aby b


equ, g,



$$
6 k-\square-6 \text { - }
$$

$$
\rightarrow f 16 \text { ¢ }
$$

$$
\text { - } 6
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6 z, f 16
$$

$$
\begin{aligned}
& 16 \\
& 1 \\
& \text { x } \sim 1 \text { - } \\
& 6,6,1 \% 661 \text { 人 } \\
& \cdots-\cdots, \cdots \\
& b, \alpha, \quad 1-\alpha=1
\end{aligned}
$$






- bey, (an




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2.-.か.-. 6

 -1.



$1-6-1-6$
 $\therefore-(-\cdots-1$


,





 4. D. $1 . .$. 6 ¢ 10 - 0



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 (... $\therefore$ ค
(1)


ㅇ.. 1 . 6

 L. 1 6.

 $\cdots$..... 6

$$
1-\rho 6 \underbrace{2}
$$

$\cdots . .1$.


 1 \& 1




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$\rightarrow-1$ by $+\frac{1}{9}+\frac{1}{2}$ $29 \alpha-10 j$, $\alpha^{\alpha}+1$ d,上р - b-

b( 2. q- - - , $\therefore 6$ 2


 R-1, $<$,
 ㅈ․ 2 1 $1 \times 6$ $\rightarrow<1$,


 $\xrightarrow{2}+d^{2}+\cdots \cdots$

$$
\begin{aligned}
& \rightarrow \text { q-4 } 6 \text { - } \\
& \text { 6+ } 6 \times 1 \rightarrow-\infty \\
& 22^{2}
\end{aligned}
$$

$$
\begin{aligned}
& \text { \%-6. } 1 \times p, 6
\end{aligned}
$$



## THE OLD CURIOSITY BHOF.

Although I am an old man night is generally my time for walking. In the summer I often leave home early in the morning and roam about the fields and lanes all day, or even escape for days or weeks together; but, saving in the country, I seldom go out until after dark, though, Heaven bo thanked, I love its light, and feel the cheerfulness it sheds upon the earth, as much as any creature living.

I have fallen insensibly into this habit,both because it favors my infirmity, and because it affords me greater opportunity of speculating upon the characters and occupations of those who fill the streets. The glare and hurry of broad noon are not adapted to ldle pursuits like mine; a glimpse of passing faces caught by the light of a street lamp, or a shop window,is often better for my purpose than their full revelation in the daylight; and, $1 \hat{f}$ I must add the truth, night is kinder in this respect then dey, which too often destroys an air-built castle at the moment of its completion, without the least ceremony or remorse.

That constant pacing to and fro, that never-ending restlessness, that incessant tread of feet rearing the rough stones smooth and glossy-is it not a wonder how the dwellers in narron pays can bear to hear 1t? Think of a sick man, in such a place as Saint Martin's Court,listening to the footsteps,and, in the midst of pain and weariness,obliged,despite himself (as though it were task he must perform), to detect the child's step from the man's, the slipshod beggar from the booted exquisite, the lounging from the busy, the dull heel of the sauntering outcast from the quick tread of an expectant pleasureseaker think of the hum and noise being always present to his senses, and of the stream of life that will not stop, pouring on, on, on, through all his restless dreams,as if he were conderaned to lie, dead but conscious, in a noisy church-yard, and had no hope of rest for centuries to some.

Then, the crowds forever passing and repassing on the bridges (on those which are free of toll ot least), where many stop on fine evenings looking listlessly down upon the water, with some vague idea that by and by it runs between green banks which grow pider and wider until at last it joins the broad vast sea-where some halt to rest from heavy loads, and think, as they look over the parapet, that to smoke end lounge away one's life, and lie sleeping in the sun upon a hot tarpaulin, in a dull, slow, sluggish barge must be happiness unalloy ed-and wheresome, and a very different class, pause with heavier loads than they, remembering to have heard or read in some old time that drowning was not a hard death, but of all means of
suicide the easiest and best.
Covent Gerden Market at sunrise, too, in the spring or summer, when the fragrance of sweet flowers is in the air,overpowering even the unwholesome streams of last night's debauchery, and driving the dusky thrush, whose cage has hung outside a garret window all night long, half mad with joy. Poor bird! the only neighboring thing at all akin to the other little captives, some of whom, shrinking from the hot hands of drunken purchasers,lie drooping on the path already, while others, soddened by close contact, await the time when they shall be watered and freshened up to please more sober company, and make old clerks who pass them on their road to business wonder what has filled their breasts with visions of the country.

But my present purpose is not to expatiate upon my walks. The story I am about to relate arose out of one of these ram. bles,and thus I have been led to speak of them by way of preface.

One night I had roamed into the city and was walking slow ly on in my usual way, musing upon a great many things, when I was arrested by an inquiry, the purport of which did not reach me, but seemed to be addressed to myself, and was preferred in a soft, sweet voice that struck me very pleasantly. I turned hastily around, and found at my elbow a pretty little girl who begged to be directed to a certain street at a considerable distance, and, indeed, in quite another quarter of the town.
"It is a very long way from here," said I, "my child."
"I know that,sir;" she replied,timidly. "I am afraid it is a very long way, for I came from there to-night."
"Alone?" said I, in some surprise.
"Oh,yes, I don't mind that; but I am a little frightened now,for I have lost my road."
"And what made you ask it of me? Suppose I should tell you wrong?"
"I am sure you will not do that," said the little creature "you are such a very old gentlemen, and walk so slow yourself."

I cannot descrite how much I was impressed by this appeal and the energy with which it was made, which brought a tear into the child's clear eyo, and made her slight figure tremble as she looked up into my face.
"Come," said I, "I'll take you there."
She put her hand in mine as confidingly as if she had known me from her cradle, and we trudged away together, the little creature accommodating her pace to mine, and rather seeming to lead and take care of me than I to be protecting her. I observed that every now and then she stole a curious look at my face as if to make sure that I was not deceiving her, and that these glances (very sharp and keen they were too) seemed to increase her confidence at every repetition.

For my part,my curiosity and interest were at least equal to the child's, for child she certainly was, although I thought

1t probable from what I could make out that her very small and delicate frame imparted a peculiar youthfulness to her appearance. Though more scentily attired than she might have been she was dressed with perfect neatness and betrayed no marks of poverty or neglect.
"Who has sent you so far by yourselfp" said 1.
"Somebody who is very kind to megsir."
"And what have you been doing?"
"That I must not tell," said the child.
There was something in the manner of this reply which caused me to look at the little creature with an involuntary expression of surprise,for I mondered what kind of errand it might be that occasioned her to be prepared for questioning. Her quick eye seemed to read my thoughts. As it met mine she added that there was no harm in what she had been doing, but it was a great secret which she did not even know herself.

This was sabd with no appearance of cunining or deceit, but With on unsuspicious frankness that bore the impress of truth. She walked on as before, growing more familiar with me as we proceeded, and talking cheerfully by the way, but she said no more about her home,beyond remarking that we were going quite a now road, end asking it it ware a short one.

Thile we were thus engaged I revolved in my mind $\varepsilon$ hunared explanations of the riddle, and rejected them every one. I really felt ashamed to take advantage of the ingenuousness or graterul feeling of the child for the purpose of gratifying my curiosity. I love these little people, and it is not a slight thing when they, who are so fresh from God,love us. As I had felt pleased, at first,by her confidence, I determined to deserve it, and to do credit to the nature which had prompted her to repose it in me.

There was no reason, however, why I should refrain from seeing the person who had inconsiderately sent her to so great a distance by night and alone; and, as it was not improbable that if she found herself near home she might take farewell of me and doprive me of the opportunity, I avoided the most frequentod ways and took the most intricate. Thus it wes not un$t 11$ we arrived in the street itself that she knew where we were, Glapping her hands with pleasure, and running on before me for a short distance, my little acquaintance stopped at a door, and remaining on the step tijl I came up,knocked at it when I joined her.

A part of the door was of glass.unprotected by any shutter; which I did not observe at first,for all was very dark ard silent withing and I was anxious ( as indeed the child was tlso for an answer to her summons. Then she had knocked twice or tinlice, there was a noise as if some person were moving inalde, and at length e faint light appeared through the glass which,as it approached very slowly the bearer having to neke his way through a great many scettared artioles enabled
we to see,both what kind of a person it was who advanced, and what kind of a place it was through which he came.

He was a little old man, with long gray hair, whose face and figure, as he held the light above his head and looked before him as he approached, I could plainly see. Though much altered by age, I fancied I could recognize in his spare and slender form something of that delicate mold which i noticed in the child. Their bright blue eyes were certainly alike,but his face was so deeply furrowed, and so very full of care,that here all resemblance ceased.

The place through which he made his way at leisure was one of those receptacles for old and curious things which secm to crouch in odd corners of this town, and to hide their musty treasures from the public eye in jealousy and distrust. There were suits of mail standing like ghosts in armor,here and there; fantastic carvings brought from monkish cloisters; rusty weapons of various kinds; distorted figures in china, and wood, and $1 r o n, a n d$ ivory; tapestry, and strange furniture that might have been designed in dreams. The haggard aspects of the little old man was wonderfully suited to the place; he might have groped among old churches, and tombs, and deserted houses, and gethered all the spoils with his own hands. There was nothing in the whole collection but was in keeping with himself; nothing that looked older or more worn then he.

As he turned the key in the lock, he surveyed me with some astonishment, which was not diminished when he looked from. me to my companion. The door being opened, the child addressed him as her grandfather, and told him the littie story of our compenionship.
"Why bless thee,child," said the old man, patting her on the head, "how couldst thou miss thy way? that if I had lost thee,Nell!"
"I would have found my way back to you,grandfather," said the chlld,boldiy: "never fear."

The old man kissed her; then turned to me and begged me to walk in. I did so. The door was closed and locked. Preceding me with a light, he led me through the place I had aiready seen from without, into small sitting-room behind, in which was another door opening into a kind of closet, where $I$ saw a little bed that a fairy might have slept in, it looked so very small and was so prettily arranged. The child took a candle and tripped into this little room,leaving the old man and me together.
"You must be tired,sir," said he,as he placed a chair near the fire; how can I thank you?"
"By taking more care of your grandchild another time,my good friend," I replied.
"More care!" said the old man in a shrill voice, "more care of Nelly! why who ever loved a child as I love Nells"

He said this with such evident surprise,that I was per-
plexed what answer to make; the more so,because coupled with something feeble and wandering in his manner, there were, in his face,marks of deep and anxious thought which convinced me that he: could not be, as I had been at first inclined to suppose, in a state of dotage or imbecility.
"I don't think you consider " I began.
"I don't consider!" cried the old man, interrupting me," I don't consider her! ah,how little you know of the truth! Lit tle Nelly, little Nelly."

It would be impossible for any man I cere not what his form of speech might be to express more affection than the dealer in curiosities did in these four words. I waited for him to speak again, but he rested his chin upon his hand, and, shaking his head twice or thrice,fixed his eyes upon the fire.

While me were sitting thus, in silence, the door of the closet opened, and the child returned; her light brom hair hanging loose about her neck, and her face flushed with the haste she had made to rejoin us. She busied herself immediately in prepasing supper. Thile she was thus engaged I remarked that the old man took on opportunity of observing me more closely than he had done yet. I was surprised to see,that, all this time, overy thing was done by the child, and that there appeared to be no other persons but ourselves in the house. I tonk advantage of a moment when she was absent to venture a hint on this point, to which the old man replied that there were few grown persons as trustmorthy or as careful as she.
"It always grieves me," I observed, roused by what I took to be his selfishness: "it always grieves me to contemplate the initiation of children into the mays of life, when they are scarcely more than infants. It checks their confidence and simplicity two of the best qualities that Heaven gives them and demands that they share our sorrows before they are capable of entering into our enjoyments.
"It Will never check' hers," said the old man, looking steadily at me, "the springs are too deep. Besides the children of the poor know but few pleasures. Even the cheap delights of childhood must be bought and paid for."
"But forgive me for soying this you are surely not so very poor " said I.
"She is not my child,sir," returned the old man. "Her mother was, and she was poor. I save nothing not a penny though I love as you see,but" he laid his hand upon my arm and leaned forward to wisper "she shall be rich one of these days, and a fine lady. Don't you think 111 of me because I use her help. She gives it cheerfully, as you see, and it would break her heart if she knew that I suffered any body else to do for me what her little hends could undertake I don't consider:" he cried, with sudden querulousness, "why, ood knows that this one child is the thought and object of my $11 f e$, and yet he never prospers me no, never:"

At this juncture the subject of our conversation again
returned, and the old man,motioning me to approach the table, broke off, and sald no more.
We had scarcely begun our repast then there was a knock at the door by which I had entered, and Nell,bursting into a hearty laugh, which $I$ was rejoiced to hear,for it was child-like and full of hilarity, said it was no doubt dear old Kit come back at last.
"Foolish Nell:" said the old man,fonding with hor hair. "She always laughs at poor Kit."

The child laughed again, more heartily than before, and I could not help smiling from pure sympathy. The little old. man took up candle and went to open the door. Phen he came back,Kit was at his heels.

Kit was a shock-neaded, shambling, awkward lad, with an uncommonly wide mouth, very red cheeks, 2 turned-up nose, and certainly the most comical expression of face I ever saw. He stopped short at the door on seoing a stranger, twirled in his hand a perfectly round old hat without any vestige of a brim, and, resting himself now on one leg, and now on the other, and changing them constantly, stood in the door-way, looking into the parlor with the most extraordinary leer I ever beheld. I entertained a grateful feeling toward the boy from that minute for I felt that he was the comedy of the child's life.
"A long way, wasn't it, Kitq" said the little old man.
"Phy, then,it was a goodish stretch,master," returned Kit.
"Did you find the house easily?"
"Why, then, not over and above easy, master," said Kit.
"Of course you have come back hungry?"
"Why, then, I do consider myself rather so,mester," was the answer.

The lad had a remarkable manner of standing sideways as he spoke, and thrusting his head forward over his shoulder, as If he could not get at his valce without that accompanying action. I think he would have amused one anywhere, but the child's exquisite enjoyment of his oddity, and the relief it was to find that there was something she associated with meriment, in a place that appeared so unsuited to her,were quite irresistible. It was a great point,too, that Kit himself was flattered by the sensation he created, and after several efforto to preserve his gravity, burst into a loud roar, and so stood with his mouth wide open and his eyes nearly shut, laughing violently.

The old man had again relapsed into his former abstraction, and took no notice of what passed; but I remarked that when her laugh was over, the child's bright oyes were dimmed with tears,called forth by the fullness of heart with which she welcomed her uncouth favorite after the little enxiety of the night. As for Kit himself (whose laugh had been one all the time of that sort which very little would change into a cry), he cerried a large slice of bread and meat and a mug of beer into a corner, and epplied himself to disposing of them
with great voracity.
"Ah:" said the old man,turning to me with a sigh, as if I had spoken to him but that moment, "you don't consider her."
"You must not attach too great weight to a remark founded on first appearances,my friend," "said I.
"No," returned the old man, thoughtfully, "no. Come hither Nell."

The little girl hastened from her seat and put her arm about his neck.
"Do I love thee,Nell?" said he. "Say; do I love thee, Nell or no?"

The child only answered by her caresses, and laid her head upon his breast.
"Thy dost thou sob?" sald the grandfather,pressing her closer to him and glancing toward me. "Is it because thou knowest I love thee, and dost not like that I should seem to doubt it by my question? Well, well then let us say I love dearly.
"Indeed, indeed you do," replied the child, with great earnestness; "Kit knows you do."

Kit, who, in dispatching his bread and meat,had been swallowing two-thirds of his knife at every mouthful with the coolness of a juggler,stopped short in his operations on beinf thus appealed to, and bawled, "Nobody isn't such a fool as to say he doesn't," after which he incapacitated himself for furtherconversation by taking a most prodigious sandwich at one bite.
"She is poor now," sald the old man, patting the child's cheek, "but, I say again, the time is coming when she shall be rich. It has been a long time coming, but it must come at last a very long time, but it surely must come. It has come to other men who do nothing but waste and riot. When will it come to me?"
"I am very happy as I em, grandfather," said the child.
"Iush, tush!" returned the old man, "thou dost not know how shouldst thou:" Then he muttered again between his teeth, "The time must come, I am very sure it must. It will be all the bet ter for coming late;" and then he sighed and fell into his for mer musing state, and still holding the child between his knees appeared to be insensible to everything around him. By this time $1 t$ wanted but a few minutes of midnight, and I arose to go, which recalled him to himself.
"One moment,sir," he seid. "Now,Kit near midnight,boy, and you still here: Get home, get home, and be true to your time in the morning,for there's work to do. . Good night: There bid him good night, Nell, and let him be gone!"
"Good night, Kit," said the child,her eyes lighting up with meriment and kindness.
"Good night,Miss Nell," returned the boy.
"And thank this gentlemen," interposed the old man,"but
for mose care I might have lost my little girl to-night."
"No, no, master," said Kit, "that won't do,that won't."
"What do you mean?" cried the old man.
"I'd have found her, master," said Kit; "I'd have found her I'd bet that I'd find her if she was above ground. I would, as quick as any body, master!"

Once more opening his mouth and shutting his eyes, and laughing like a stentor,Kit gradually backed to the door, and roared himself out.

Free from the room, the boy was not slow in taking his departure; when he had gone, and the child was occupied in clearing the table, the old man said:
"I haven't seemed to thank you,sir, enough for what you have done to-night,but I do thank you humbly and heartily; and so does she, and her thanks are better worth than mine. I should be sorry that you went away and thought I was unmindful of your goodness,or careless of her I am not,indeet."

I was sure of that, I said,from what I had seen.
"But," I added,"may I ask you a questionp"
"Ay,sir," replied the old man; "what is it?"
"This delicate child," said I, "with so much beauty and intelligence has she nobody to care for her but yoú? Has she no other companion or adviser?"
"No," he returned, looking anxiously in my face, "no, and she wants no other."
"But are you not fearful," said I, "that you may misunderstand a charge so tender? I am sure you mean well,but are you quite certain that you know how to execute such a trust as this? I am an old man like you, and I am actuated by an old man's concern in all that is young and promising. Do you not think that what I have seen of you and this little creature to-night must have an interest not wholly free from pain?"
"Sir," replied the old man,after a moment's silence,"I have no right to feel hurt at what you say. It is true that in many respects I em the child, and she the grown person that you have seen already. But waking or sleeping,by night or aby in sickness or health, she is the one object of my care: and if you knew of how much care, you would look on me with differ ent eyes,you would, indeed. Ah! it's a weary life for an old man a weary, weary life but there is a great end to gain, and that I keep before me."

Beeing that he was in a state of excitement and impatience, I returned to put on an outer coat which I had thrown off on entering the room,purposing to say no more. I was surprised to see the child standing patiently by,with a cloak upon her arm, and in her hand a hat and stick.
"Those are not mine,my dear," said I.
"No," returned the child quietly," they are grandfather 's"
"But he is not going out to-night."
"O yes he is," seid the child with a smile.
"And what becomes of you,my pretty one!"
"Me: I stay here of course. I always do."

I lonked in astonishment toward the old man, but he was, or felgned to be, busied in the orrangement of his dress. From him, I looked back to the slight gentle figure of the child. Alone! In that gloomy old place all the long dreary night!

She evinced no consciousness of my surprise,but cheerfully helped the old man with his cloak, and when he was ready took a candle to light us cut. Finding that we did not follow as she expected, she looked bock with a smile and waited for us. The old man showed by his face that he plainly understood the cause of my hesitation, but he merely signed to me Nith an inclination of the head to pass out of the room before him, and remained silent. I had no resource but to comply

When we reached the door, the child, setting down the candie,turned to spy good night, and raised her face to kiss me. Then she ran to the old man, who folded her in his arms and bade God bless her.
"Sleep soundly,Nell," he said in a low voice," and angels guard thy bed. Do not forget thy prayers, my sweet."
"No, indeed," answered the child,fervently: "they make me feel so happy."
"That's well; I know they do; they should," said the old man. "Bless thee a hundred times.' Early in the morining I shall be home."
"You'll not ring twice," returned the child. "The bell wakes me even in the middle of a dream."

With this they separated. The child opened the doorlnow guarded by a shutter which I had heard the boy put up before he left the house), and with another farewell, whose clear and tender note I have recalled a thousand times,held it until re had passed out. The old man paused a moment while it was genily closed and fastened on the inside, and, satisfied that this was done, walked on at a slow pace. At the street corner he stopped. Regarding me with a troubled countenance,he said that our ways were widely different, and that he must take his leave. I would have spoken, but summoning up more alacrity then might have been expected in one of his appearance, he hurried away. I could see that,twice or thrice, he looked back as if to ascertain $1 \hat{I}$ I were still watching him, or perhaps to assure himself that $I$ was not following at a distance. the obacurity of the night favored his disappearance, and his figure vas soon beyond my sight.

I remained standing on the spot where he had left me, unwilling to depart, end yet unknowing why I should loiter there I looked wistfully into the street we had lately quitted, and, after a time,directed my steps that way. I passed and repassed the house, and stopped and listened at the door; all was dark end silent as the grave.

Yet i lingered about, and could not tear myself away; thinking of all possible harm that might happen to the child of fires, and robberies, and even murder and feeling as if some
evil must ensue if I turied my back upon the plece. The closinf of a door or window in the street,brought me before the curiosity dealer's once nore. I crossed the road, end looked up at the house,to assure myself that the nolse had not come froin there. No,it was black, cold, and lifeless as before.

There were few passengers astir; the street was sad and aismal, and pretty weli my own. A few stragglers from the theo ters hurried by, and, now and then, I turned aside to avoid some noisy drunkard as he reeled homeward; but these interruptions were not frequent, and soon ceased. The clock struck one. Still I paced up and dom,promising myself that every time should be the last, and breaking faith with myself on some new plen, as often as I did so.

The more I thought of what the old man had said, and of his looks and bearing, the less I could account for what I had seen and heard. I had a strong misgiving that his nightly aiosence was for no good purpose. I had only come to know the fact through the innocencence of the child; and though the old man was by at the time and saw my undisguised surpriso,he had preserved a strange mystery on the subject and offered no mord of explanation. These reflections naturally recalled again, more strongly than before,his haggard face, his wandering manner, his restless, anxious looks. His affection for the child might not be inconsistant. With villainy of the worst kind; even that very affection was in itself an extraordinary contradiction, or how could he leave her thus? Disposed as I was to think badly of him. I never doubted that his love for her was real. I could not admit the thought, remembering what had passed between us, and the tone of voice in which he had called her by her name.
"Stay here, of course," the child had said, in answer to my question, "I always do!" What could take him from home by night, and every night? I called up all the strange tales I had ever heard, of dark and secret deeds committed in great towns, and escaping detection for a long series of years. Wild as many of these stories were, I could not find one adepted to this mystery, which only became the more tmpenetrable,in proportion as I sought to solve it.

Occupled with such thoughts as these, and a crowd of others all tending to the same point, I continued to pace the street for two long hours. At length, the rain began to descend heavily; and then, overpowered by fatigue, though no less interested than I had been at first, I engaged the nearest coach and so got home. A cheerful fire was blazing on the hearth, the lamp burned brightly, my clock received me with its old familiar welcome; everything was quiet,warm and cheering, and in happy contrast to the gloom and darkness I had quitted.

I sat down in my easy chair, and falling back upon its ample cushions,pictured to myself the child in her bed; alone, unwatched, uncared for (except by angels), yet sleeping peacefully. So very young,so spiritual,so slight and fairy-like a
creature passing the long dull nights in such an uincongenial place! I could not dismiss it from my thoughts.

We are so much in the habit of allowing impressions to be made upon us by external objects, which should be produced by reflection alone, but which, without such visible aids,often es cape us, that I am not sure I should have been so thoroughly possessed by this one subject,but for the heaps of fantastic things I had seen huddled together in the curiosity dealer's warehouse. These crowding on my mind, in connection with the child, and gathering around her,as it were,brought her condition palpably before me. I had her imege, without any effort of imagination, surrounded and beset by everything that was foreign to its nature, and furthest removed from the sympathies of her sex and age. If these helps to my fancy had all been wanting, and I had been forced to lmagine her in a conmon chamber, with nothing unusual or uncouth in its appearance, it is very probable that I should have been less impressed with her strange and solitary state. As it was, she seemed to exist in a kind of allegory; and,having these shapes about her,claimed my interest so strongly, that (as I have already remarked) I could not dismiss her from my recollection, do what $I$ would.
"It mould be a curious speculation," said I,arter some restless turns across and across the room, "to imagine her in her future life,holding her solitary way amony a crowd of wild grotesque companions; the only pure,fresh,youthful object in the throng. It would be curious to find--"

I checked myself here,for the theme was carrying me along with it at a great pace,and I already saw before me a region on which I was little disposed to enter. I agreed with myself that this was idle musing, and resolved to go to bed, and court forgetfulness.

But all that night, waking or in my sleep, the same thoughts' occurred, and the same images retained possession of my orain I had. ever before me, the old dark murky rooms--the gaunt suits of mail with their ghostly silent air--the faces all awry, grinning from mood and stone--the dust, and rust, and worm that lives in wood--and alone in the midst of all this lumber and decay and ugly age, the beautiful child in her gentle slumber, smiling through her light and sunny dreams.

