

Reading: Reeve (2018) Ch 17 (pp. 423-437)

1

Outline - Interventions

- Applying principles of State-of-the-art motivation & emotion
 - Explaining motivation
 - Predicting motivation
 - Solving motivational and emotional problems
 - Practice problems
- interventions
 - Satisfying psychological needs
 - Increasing a growth mindset
 - Promoting emotion knowledge
- Wisdom gained

Based on Reeve (2018, p. 423)

3

Brief experimental manipulations

Chapter	Motivation/Emotion	Experimental Manipulation
3	Trust	Squirt of the oxytocin hormone via a nasal spray.
4	Sexual Attraction	Facial metrics of large eyes, small nose, and small chin.
5	Extrinsic Motivation	Offering a scholarship for making very high grades.
6	Autonomy	Opportunity for self-direction in pursuit of a personal goal
7	Power	Elected into a position of leadership.
8	Discrepancy	Goal to strive for.
9	Growth Mindset	Story about how hard Einstein worked to become so smart
10	Self-Efficacy	Exposure to a highly competent role model.
11	Self-Control Depletion	Resisting an attractive temptation for five minutes.
12	Positive Affect	Receiving a small unexpected gift.
13	Sadness	Viewing a film about a son at his dad's funeral.
14	Embarrassment	Committing a social blunder in front of an audience.
15	Incongruence	Parental negative conditional regard.
16	Obsession	Keep a secret about the person to whom you are talking.

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Based on Reeve (2018, Table 17.1, p. 423)

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Applying principles of motivation and emotion

Explain:

Why do people do what they do? Have a empirically validated theory to explain motivational phenomenon.

How will changes in conditions affect motivation and emotion?

Be able to predict the rise and fall of motivational and emotional states.

Intervene:

Apply motivational principles to solve practical problems

Find workable solutions to real-world motivational and emotional problems.

Based on Reeve (2018, p. 424)

5

Framework for understanding and studying motivation Antecedent Motive Energising, Changes in life outcomes conditions status directing, and Performance Achievement Learning Adjustment Skill, talent Well-being sustaining Based on Reeve (2018, Figure 1.4)

Intervention

- Step-by-step plan to alter existing condition.
- Goal: Promote life outcomes that people care deeply about.
- Examples: engagement, skill acquisition, performance, and well-being.
- Try to change:
 - o environmental conditions
 - o interpersonal relationships
 - o motivation and emotion that facilitates outcomes

Based on Reeve (2018, p. 424)

7

Explaining motivation

All behaviour is motivated. Use mini-theories to explain behaviour e.g., Why

- . procrastinate?
- take risks?
- . be fearful of taking action?

Example mini-theories

Predicting motivation & emotion

Using theory, predict changes in people's motivation and emotion before they occur, based on antecedent circumstances.

Example conditions

ening (angry)

Based on Reeve (2018, pp. 424-425)

10

Solving motivational & emotional problems

Promote

Overcome

Accentuate what is working

- · Amplifying strengths
- · Improving functioning
- Fix what isn't working
 - · Repairing weaknesses
 - Overcoming pathology

Based on Reeve (2018, pp. 425-426)

9

Solving motivational & emotional problems

Promote

- Resilient self-efficacy
- Autonomy need satisfaction
 Hidden costs of reward
- Flow experience
- Fully functioning individual
- Mastery motivational orientation
- Difficult, specific, selfcongruent goals
- Mastery goals
- Ego development Joy
- Gratitude

Overcome

- Restraint-release
- Learned helplessness
- Fixed mindset
- Depleted self-control
- Pessimistic explanatory
- Thought suppression
- Immature defense mechanisms
- Hubristic pride
- Malicious envy

11

Practice problems

Explain, predict, apply

- Child not wanting to clean teeth
- Employee sales quota
- Elite performance pursuit
- Lose 20kg
- Teenager study motivation

Based on Reeve (2018, p. 426)

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Based on Reeve (2018, pp. 425-426)

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Child not wanting to clean teeth

- Explain: More attractive alternatives; no immediate reward
- **Predict**: Lack of intrinsic/identified regulation will continue poor brushing
- Intervention: Explanatory rationale, extrinsic reward, reduce alternative distractions, make it more it more fun/entertaining.

Based on Reeve (2018, p. 426)

13

(2016, p. 120)

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■ Explain: Extrinsically motivated, lack of goals, poor quality relationships, lack of meaning

■ **Predict**: What is working? How can these strengths be amplified?

Teenager study motivation

■ Intervention: Ask about emotions, identify goals, build skills (competence)

Based on Reeve (2009, pp. 447-448)

14

13

Intervention 1: Satisfying psychological needs

An autonomy supportive program to help teachers develop a motivating style capable of supporting students' psychological needs.

- Autonomy Supportive Intervention Program (ASIP); Cheon, Reeve, & Moon (2012)

Based on Reeve (2018, pp. 428-429)

16

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Autonomy Supportive Intervention Program (ASIP)

- Pt 1 (3 hours): Teachers learn about motivating style, benefits of autonomy support, and costs of control
- Pt 2 (2 hours): Teachers observe video of the 6 autonomy-supportive instructional strategies to learn the "how to" of each behaviour so they could enact them during their own classroom instruction
- Pt 3 (3 hours): Teachers engaged in a group discussion to exchange ideas on autonomy-supportive teaching

Based on Reeve (2018, Figure 17.1, p. 429)

16

18

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Autonomy supportive intervention program

Middle- and high-school teachers (n = 21) and students (n = 1,158)

17

Experimental group (10 teachers)

(10 teachers)
9 hours of
intervention to
develop autonomy
support

Outcomes ↑ Autonomy support

(by teachers)

↑ Autonomy need satisfaction (students)

↑ Autonomy need satisfaction (students)

Control group (10 teachers)

Outcomes
= No change

Based on Reeve (2018, pp. 428-429)

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Intervention 2: Increasing a growth mindset

A program to help adolescents endorse a growth mindset in thinking about people's personality.

- Yeager, Trzesniewski, & Dweck (2013)

Based on Reeve (2018, pp. 429-434)

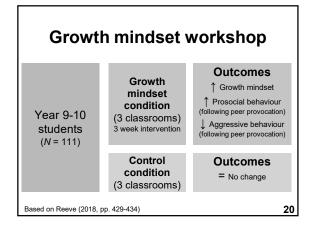
Growth Mindset Intervention

- 1. Neurons and how the brain changes with learning
- 2. People have the capacity to change
- 3. Habits and personalities live in brains, and brains can change
- 4. Changing personality is hard, takes a long time, and requires help, but is possible
- 5. Thoughts and feelings can also change
- 6. Activities about peer conflict and aggression

Based on Reeve (2018, Figure 17.3, p. 431)

19

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19

Intervention 3: Promoting emotion knowledge

An "Emotions Course" and an "Emotion-based Prevention Program" in a Head Start preschool.

- Izard et al. (2008)

Based on Reeve (2018, pp. 434-436)

20

Emotions Course and Emotion- Based Prevention Program

- Pt 1 (2 hours): Teacher training to administer the Emotions Course
- Pt 2: Researchers observe teachers and conduct 1-on-1 biweekly consultations with teachers
- Pt 3: Parents met monthly with researchers to discuss the Emotions Course.

Based on Reeve (2018, Figure 17.5, p. 434)

22

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Intervention to promote emotion knowledge

Children (n = 117)

Teachers (n = 26)

Emotion
course
condition
(15 teachers)
How to recognise
and guide emotional

recognition

Outcomes

↑ Emotion knowledge

↑ Expression of positive emotions

Control condition (11 teachers)

Outcomes = No change

↓ Negative emotion

Based on Reeve (2018, pp.434-436)

23

Summary

- Interventions can be small or large, targeting individuals or groups
- Seek first to explain current situation, based on antecedent conditions
- Then predict what will occur based on status quo or if circumstances change
- Take action, aiming to alter the environment and/or affect motivation and emotion, rather than to change performance outcomes per se

Based on Reeve (2018, pp. 423-436)

24

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24

References

- Reeve, J. (2009). *Understanding motivation and emotion* (5th ed.). Hoboken, NJ: Wiley.
- Reeve, J. (2018). *Understanding motivation and emotion* (7th ed.). Hoboken, NJ: Wiley.

25



Outline – Review

- 1.Learning outcomes / Grad attributes
- 2.Pearls of wisdom / Nuggets of truth
- 3. Review of key content (Ch 1 17)
- 4.Feedback

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Learning outcomes

On successful completion of this unit, students will be able to:

- 1.Identify the major principles of motivation and emotion:
- 2.Integrate theories and current research towards explaining the role of motivation and emotions in human behaviour; and
- Critically apply knowledge of motivation or emotion to an indepth understanding of a specific topic in this field.

Graduate attributes

- Professional
- Global citizen
- Lifelong learner

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Pearls of wisdom / Nuggets of truth



Image source: https://commons.wikimedia.org/wiki/File:Pearl_1.svg



Pearls of wisdom / Nuggets of truth



- What are the **greatest insights** or **best ideas** you've acquired through this unit?
- What has been your most significant learning about motivation and emotion?
- What was the take-home message from the book chapter and presentation you worked on?

https://en.wikiversity.org/wiki/Motivation and emotion/Pearls of wisdom

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Wisdom gained from a scientific study of motivation & emotion

- 1.Human nature can be discovered using scientific methods.
- 2.What we don't know about motivation and emotion exceeds what we do know.
- 3. The **brain** is as much about motivation and emotion as it is about cognition and thinking.
- 4.We underestimate how powerful a motivational force **biological urges** can be when we are currently not experiencing them

Based on Reeve (2018, pp. 436-437)

8

Wisdom gained from a scientific study of motivation & emotion 5 The quality of motivation is as important as

- 5. The **quality** of motivation is as important as quantity of motivation.
- 6.To flourish, motivation needs supportive conditions, especially **supportive relationships**.
- **7.Implicit** (unconscious) **motives** predict better than do explicit (conscious) motives.
- 8. We do our best when we have a specific plan of action to pursue a difficult, specific and self-congruent goal.

Based on Reeve (2018, pp. 436-437)

7

Wisdom gained from a scientific study of motivation and emotion

- Two people with the same goal but a different mindset will pursue that goal in different ways.
- 10.Competent, enthusiastic functioning requires the core beliefs of "I can do it" and "It will work".
- 11.Boosting **self-esteem** is a poor motivational strategy. What works is exerting **self-control over short-term urges to pursue long-term goals**.

Based on Reeve (2018, pp. 436-437)

Wisdom gained from a scientific study of motivation and emotion

- 12.All **emotions are good**; they serve a functional purpose.
- **13.Other people** are the source of most of our emotions.
- 14. The more sophisticated and complex our emotional repertoire, the more likely we are to have the right emotions for every situation.

Based on Reeve (2018, pp. 436-437) **10**

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Wisdom gained from a scientific study of motivation and emotion

- **15.Encouraging growth** is more productive than trying to cure weakness.
- 16.Motivation often arises from a source outside of conscious awareness.
- 17. There is nothing so practical as a **good theory**.

Based on Reeve (2018, pp. 436-437) **11**

Review of key content

Reading: Reeve (2018) Chs 1-17

12

11

Chapter 1: Introduction

Human nature can be discovered using scientific methods.

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Motivation = **Energy + Direction + Persistence**

= internal process that give behaviour energy, direction, and persistence.

- Energy (Strength): Behaviour strength, intensity, resilience.
- **Direction** (Purpose): Behaviour aimed to achieve particular purposes or outcome.
- Persistence (Endurance): Behaviour, 15

15

Chapter 2: Motivation in historical perspective

What we don't know about motivation and emotion exceeds what we do know.

Framework for understanding and studying motivation

Motivation and emotion: **Etymology**

"motivation"

and "emotion"

have a common root in the Latin verb:

movere

(to move)

Motive conditions status

directing, and

Changes in life outcomes

Performance Achievement Learning Adjustment Skill, talent Well-being

Based on Reeve (2018, Figure 1.4)

16

Summary:

Grand theories gave rise to mini-theories

- Motivation study origins date to the Ancient Greeks.
- Mind-body dualism guided motivation thinking, leading to grand theories about Will, Instinct, and Drive.
- Limitations in grand theories lead to their decline and gave rise to mini-theories focused on specific phenomena.
- Contemporary perspectives emphasise multiple motivational influences, including the active role of the person, role of cognition, and applied, social
- Emotion study paralleled and complemented motivation study but remains a young, incoherent, and largely preparadigmatic field of scientific study.

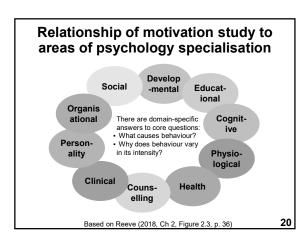
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Example mini-theories

- Achievement motivation theory
- · Attributional theory of achievement motivation
- Cognitive dissonance theory
- Effectance motivation
- Expectancy x value theory
- · Goal-setting theory
- Intrinsic motivation
- · Learned helplessness theory
- Reactance theory

19

- Self-efficacy theory
- Self-schemas on Reeve (2018, Ch 2, p. 33)



The motivated & emotional brain The brain is not only for thinking, it is also for

feeling - it is the center of motivation and emotion.

Thinking brain

Motivated brain eds, desires, liking and wanting

Emotional brain

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Brain

Based on Reeve (2018, p. 46)

Chapter 3: The motivated and emotional brain

The **brain** is as much about motivation and emotion as it is about cognition and

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thinking.

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Summary:

Neural & physiological sources of motivation and emotion

Brain structures

limbic (emotion) vs. cortex (goals); left and right prefrontal cortex = approach and avoid respectively

Hormones

ghrelin/leptin for hunger/satiation, oxytocin for bonding, cortisol for stress, testosterone for mating and dominance

Neurotransmitters

dopamine for reward, serotonin for mood, norepinephrine for arousal, endorphin for pain

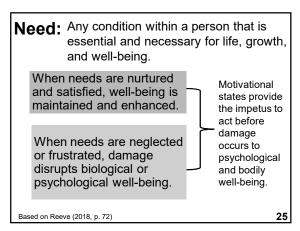
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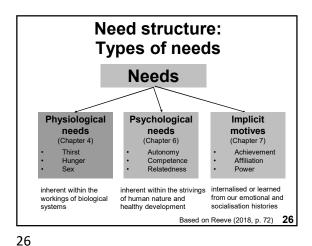
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Chapter 4: Physiological needs

We underestimate how powerful a motivational force biological urges can be when we are currently not experiencing them.

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Chapter 5:

Extrinsic motivation

and internalisation

The **quality** of motivation is as important as quantity of motivation.

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Failure to self-regulate physiological needs

People fail at self-regulation for three primary reasons:

■ Power of biological urges

Underestimate power of biological urges when not currently experiencing them.

■ Lack of standards

Lack of or inconsistent, conflicting, unrealistic, or inappropriate standards.

■ Failure to monitor

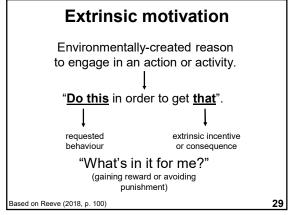
Fail to monitor what we are doing as we become distracted, preoccupied, or intoxicated.

Based on Reeve (2009, p. 105)

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Intrinsic motivation

Inherent desire to engage one's interests and to exercise and develop one's capacities.

"I am doing this because it is ..."

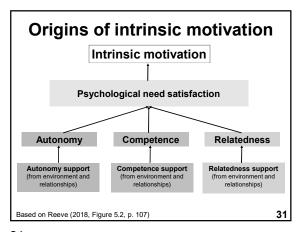
engaged activity

interesting, fun, enjoyable, satisfying psychological needs (i.e., autonomy, competence, relatedness)

Based on Reeve (2018, p. 107)

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Types of extrinsic motivation

Motivation can be organised along a continuum of self-determination or perceived locus of causality.

Extrinsic motivation

External Introjected regulation Integrated regulation

Increasing autonomy

Based on Reeve (2018, p. 114-116)

31

Reasons not to use extrinsic motivation

(even for uninteresting endeavors)

- Undermines quality of performance and interfere with the process of learning.
- Should be asking the hard question: why is someone being asked to do an uninteresting task in the first place?
- There are better ways to encourage participation than bribery.
- Undermines individual's long-term capacity for autonomous self-regulation.

Based on Reeve (2018, p. 112)

33

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Chapter 6: Psychological needs

To flourish, motivation needs supportive conditions, especially **supportive** relationships.

35

Motivating others to do uninteresting activities

Ways to promote more autonomous extrinsic motivation

- Provide an explanatory rationale: Explain why the activity is important and useful.
- **Build interest**: Catch situational interest in an activity and then develop individual interest in the activity over time.

Based on Reeve (2018, pp. 117-118)

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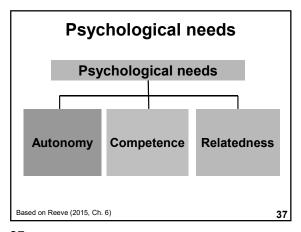
Psychological need

■ Inherent desire to interact with the environment so as to advance personal growth, social development, and psychological well-being.

Based on Reeve (2018, p. 124)

36

35



Ways of supporting autonomy

- Nurture inner motivational resources
- Provide explanatory rationales
- Listen empathically
- Use informational language
- Display patience
- Acknowledge & accept displays of negative affect

Conditions that satisfy

the need for relatedness

■ The other person cares about my

understanding, validation, caring

Based on Reeve (2018, pp. 128-134)

■ Social bond

Based on Reeve (2018, p. 144)

welfare, likes me

■ The other person offers

■ Responsiveness

38

38

37

Involving competence

Key environmental conditions

- Optimal challenge and flow
 - Flow is a state of concentration that involves holistic absorption in an activity
- Structure
 - Information about the pathways to desired outcomes
- Support & guidance for pursuing these pathways
- Feedback
 - Setting the stage for challenge
 - Performance feedback
- Failure tolerance
 - Error making is essential for optimising learning.
- Failure produces opportunities for learning.

Based on Reeve (2018, pp. 136-141)

39

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What makes for a good day?

Psychological nutriments for good days, positive well-being, and vitality

- Daily autonomy
- Daily competence
- Daily relatedness

Based on Reeve (2018, p. 147)

42

41

Chapter 7: Implicit motives

Implicit (unconscious) motives predict better than do explicit (conscious) motives.

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41

Implicit motives

Definition: Enduring, unconscious needs that motivate a person's behaviour toward attaining specific social incentives.

Measurement: Inferred from a person's characteristic thought, emotion, and behaviour.

Based on Reeve (2018, p. 154)

Social needs

Definition: Acquired motivational processes that grow out of one's socialisation history and that activate psychological need-relevant incentives.

Example: A person with a strong need for achievement experiences interest, enthusiasm, joy, and pride while engaging in a challenging task.

Based on Reeve (2015, pp. 185-188)

43

44

Acquiring implicit motives

- If an experience/situation produces positive emotions (e.g., interest, joy, pride), then it becomes associated with positive emotion, leading to an emotion-based preference for the experience/situation.
- If an experience/situational produces negative emotions (e.g., anxiety, shame) then no emotion-based preference for the experience/situation develops.

Based on Reeve (2018, pp. 157)

45

45

Streams of behaviour for high achievement need (low and high inhibition) Based on Reeve (2018, p. 165)

46

Power

- Conditions that involve and satisfy the need for power
 - Leadership and relationships
 - Aggression
 - Influential occupations
 - Prestige possessions
- Power and goal pursuit
 - Power increases approach tendencies.
 - People high in the need for power more easily acquire the goals they seek.

Based on Reeve (2018, pp. 169-170)

Leadership motive pattern

■ A special variant of the need for power is the leadership motive pattern:

Traditional

Compassionate

- ↑ Power
 - ↑ Power
- ↓ Affiliation
- ↑ Affiliation
- ↑ Self-control

■ ↑ Self-control

Based on Reeve (2018, pp. 172-173)

47

48

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Chapter 8: Goal setting and goal striving

We do our best when we have a specific plan of action to pursue a difficult, specific and self-congruent goal.

specific and self-congruent goal.

49

50

Types of discrepancy Discrepancy reduction Discrepancy creation Discrepancy-detecting Feed-forward system which feedback underlies plans looks forward and proactively sets a future, higher goal. and corrective motivation. corresponds to plancorresponds to goalbased corrective setting motivation is proactive, growth motivation pursuing, and revolves is reactive, deficiency around a "feed-forward" overcoming, and system revolves around a feedback system Based on Reeve (2018, p. 185) 51

Difficult and specific goals raise performance to remove goalperformance discrepancies **Energises and** sustains behaviour When person works harder Increases persistence difficult erson works longer Enhanced Setting a goal performance Directs behaviour When Increases attention, person works with focus specific Based on Reeve (2015), Figure 8.2, pp. 224) Increases planning, person works smarter 52

Discrepancy between present and ideal states

Discrepancy

It is the discrepancy, rather the ideal

= present state falls short of the ideal state

state per se, which creates a sense of wanting to change (motivation).

wishes life was going

Ideal

state

life is going

Present state

Based on Reeve (2018, p. 181)

51

Feedback

- Vital for goal attainment
- Provides knowledge of results and documents performer's progress towards goal attainment
- Defines performance against a standard
 - Above standard
 - At standard
 - Below standard
- Acts as a reinforcer or punisher

Based on Reeve (2018, pp. 189-190)

53

Mindsets

Two people with the same goal but a **different mindset** will pursue that goal in different ways.

Chapter 9:

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54

53

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Mindsets

- Cognitive frameworks (patterns of brain use)
- Downstream effects on thinking, feeling, and behaving e.g., guide attention, info processing, decision making, and thinking about effort, success, failure, and self
- Use varies between people

Based on Reeve (2018, p. 203)

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Deliberative vs. Implemental

Deliberative: Intentional goal-setting. Open thinking about desirability and feasibility of different possible goals.

Implemental: Action to achieve chosen goal. Closed thinking that only considers info related to goal attainment and shields against non-goal-related considerations.

Based on Reeve (2018, pp. 203-206)

57

57

Growth vs. Fixed

Growth: Belief that one's personal qualities are malleable, changeable, and can be developed through effort.

Fixed: Belief that one's personal qualities are fixed, set, and not open to change.

Based on Reeve (2018, Table 9.1, p. 203)

59

Mindsets

Deliberative vs. Implemental

Promotion vs. Prevention

Growth vs. Fixed

Consistency vs. Dissonance

Based on Reeve (2018, p. 203)

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Promotion: Improvement-based regulatory style. Focuses on advancing the self toward ideals. Adopts an eager locomotion behavioural strategy.

Promotion vs. Prevention

Prevention: Security-based regulatory style. Focuses on preventing the self from failing to maintain its duties and responsibilities. Adopts a vigilant behavioural strategy.

Based on Reeve (2018, Table 9.1, p. 203)

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58

Consistency vs. Dissonance

Near-universal desire to view oneself as a competent, moral, and reasonable person.

Consistency: Information and behavioural actions that confirm that one is a competent, moral and reasonable person.

Dissonance: Information and behavioural actions that suggest that one is not a competent, moral and reasonable person.

Based on Reeve (2018, Table 9.1, p. 203)

60

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Chapter 10: Personal control beliefs

Competent, enthusiastic functioning requires the core beliefs of "I can do it" and "It will work".

61

63

61

Perceived control

- For such control to happen:
 - The person must be capable of obtaining the sought-after outcomes.
 - Situation in which one attempts to exercise control needs to be somewhat predictable and responsive to one's control attempts.

Based on Reeve (2018, p. 229)

63

Sources and effects of self-efficacy Sources of Effects of self-efficacy self-efficacy Personal behaviour Extent of Choice (Approach vs. avoid) selfhistory efficacy Effort and persistence experience (Modeling) Thinking and decision persuasion (Pep talk) Emotional **Physiologica** (Stress, anxiety) Based on Reeve (2015, Figure 10.4, p. 235)

65

Motivation to exercise personal control: Initial assumptions and understandings

- People desire **control** over their environment so as to be able to make:
 - +ve outcomes ↑ likely
 - -ve outcomes ↓ likely
- Exercising personal control is predicated upon a person's belief that they have the power to favourably influence outcomes.
- The strength with which people try to exercise personal control can be traced to their **expectancies** of being able to do so.

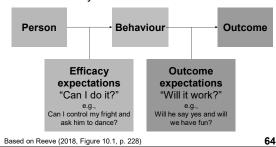
Based on Reeve (2018, pp. 228-229)

62

62

Expectancies

Expectancy: A subjective prediction of how likely it is that an event will occur.



64

Empowerment

Empowerment involves possessing:

- knowledge
- skills
- self-efficacy beliefs
 that allow people to exert of

that allow people to exert control over their lives.

Based on Reeve (2018, p. 237)

66

Mastery versus helplessness

Mastery

motivational orientation

- Hardy, resistant portrayal of self during encounters of failure
- Failure feedback can be helpful and constructive information

Helpless motivational orientation

- · Fragile view of self during encounters of failure
- · Failure feedback is a sign of personal inadequacy

Based on Reeve (2018, pp. 239-240)

Explanatory style

Relatively stable cognitively-based personality variable that reflects the habitual way people explain why bad events happen to them.

How well is your self doing its job?

Positive Relations w/ Others Warm, satisfying relationships

Optimistic explanatory style

- Explain bad events with attributions that are unstable and controllable
- "I wrecked my car because I wasn't paying attention at that moment.'

d on Reeve (2018, pp. 246-248)

Self-Acceptance

Purpose in Life

Personal Growth

Environmental Mastery

Autonomy

68

Pessimistic explanatory style

- Explain bad events with attributions that are stable and uncontrollable
- "I wrecked my car because there are nothing but crazy lunatics driving the streets."

Accepts good and bad qualities

Regulates behavior from within

Sense of environmental mastery

Sees improvement in the self

Has aims and objectives for living

67

Chapter 11: The self and its strivings

Boosting **self-esteem** is a poor motivational strategy. What works is exerting self-control over short-term urges to pursue long-term goals.

69

67

69

Self-concept (cognitive structure)

- Set of beliefs an individual uses to conceptualise their self e.g., "I am...." (self-descriptions)
- Collection of domain-specific selfschemas
- Reflects the way the self is differentiated and articulated in memory

Based on Reeve (2018, p. 259)

71

Benefits of well-developed self-schema

Process info about self with relative

Based on Reeve (2018, Table 11. 1, p. 256) which is based on Ryff (1991)

- Quickly retrieve self-related behavioural evidence from a relevant
- Confidently predict own future behaviour in a domain.
- Resist counter-schematic information about one's self.

Based on Reeve (2018, pp. 259-260)

72

72

Motivational properties of self-schemas

Consistent self

 Self-schemas direct behaviour to confirm the self-view and prevent episodes that generate feedback that might disconfirm that self-view.

Possible self

 Self-schemas generate motivation to move the present self toward a desired future self.

Based on Reeve (2018, p. 260)

73

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73

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76

(2018, p. 260)

Identity (social relationship)

- Means by which the self relates to society.
- Assumed roles (e.g., mother, bully) guide behaviour in culturally-defined ways.
- One's identity directs one to:
 - pursue some behaviours (identity-confirming behaviours)
 - avoid other behaviours (identitydisconfirming behaviours).

Based on Reeve (2018, pp. 266-267)

75

Definition of emotion

"short-lived, feeling-purposiveexpressive-bodily responses that help us adapt to the opportunities and challenges we face during important life events"

Based on Reeve (2018, pp. 288)

В

78

77

Possible selves Representations of attributes, characteristics, and abilities that the self does not yet possess. Mostly social in origin, as the individual observes the selves modeled by others. Possible self's motivational role is to link the present self with ways to become the possible (ideal) self. An important piece of the puzzle in understanding how the self develops. Portraying the self as a dynamic entity with a past, present, and future.

d on Reeve (2018, pp. 263-266)

Chapter 12:
Nature of emotion

All **emotions are good**; they serve a functional purpose.

What is an emotion?

Feelings
Subjective experience
Phenomenological
Cognitive interpretation

Significant life event
Motor responses

Emotion
A distinct pattern of neural activity
Sense of purpose
Impulse to action
Goad-directed motiv. state
Functional aspect to coping
Social communication
Facial expression
Vocal expression
Vocal expression
Vocal expression
Vocal expression

77

Relationship between motivation & emotion

■ Emotion as motivation:

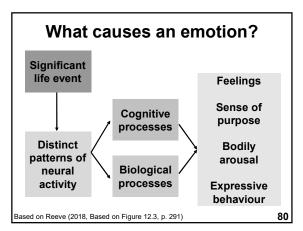
Emotions are one type of motive which energises and directs behaviour.

■ Emotion as readout:

Emotions serve as an ongoing "readout" system to indicate how well or poorly personal adaptation is going.

Based on Reeve (2018, pp. 290-291)

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Basic emotions Responses to significant life events Inter-Fear Anger Joy gust ness potential fighting off rejecting after motive satisof threat threat and threat involvethreat faction harm and harm and and harm ment Response to Response to threat and harm involvement and satisfaction

Based on Reeve (2018, pp. 294-295)

What good are the emotions?

Utility of emotion:

Coping functions

→ adapt better to life event

Social functions

→ make social interactions better

Based on Reeve (2019, pp. 299-301)

Why do we have emotion?

- Do emotions help us to adapt and function?
- Or are they distracting and dysfunctional?
- Both are true emotion is a masterpiece of evolutionary design but it also provide us with excess baggage
- How well emotions serve us depends on our emotional self-regulation

Based on Reeve (2015, p. 356) 83

Emotion regulation strategies

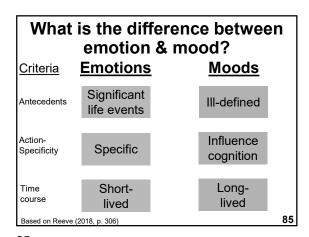
- 1. Situation selection: taking action to make an emotional experience more or less likely.
- 2. Situation modification: problem-focused coping, efforts to establish control, and searching for social support.
- 3. Attentional focus: redirecting attention within the situation.
- 4. Reappraisal: changing the way one thinks about the situation to modify the emotional impact.
- 5. Suppression: down-regulating one or more of the aspects of emotion (bodily arousal, cognitive, purposive, expressive).

Based on Reeve (2018, pp. 304-306)

82

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Chapter 13: Aspects of emotion

Other people are the source of most of our emotions.

86

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86

Outline - Aspects of emotion Social-Biological Cognitive Cultural James-Lange Appraisal Social interaction theory Complex appraisal Social sharing of Contemporary emotion Appraisal process perspective Emotion Brain activity differentiation Facial Feedback Emotion Hypothesis knowledge Attributions Emotions affect cognition Based on Reeve (2018, p. 313) 87

Chapter 14: Individual emotions

The more sophisticated and complex our **emotional repertoire**, the more likely we are to have the right emotions for every situation.

88

88

Outline - Individual emotions 20 emotions: Cognitively **Self-conscious Basic** complex (8) (7) (5) ■ Envy Fear ■ Shame ■ Guilt Gratitude Anger Disappointment ■ Disgust ■ Embarrassment ■ Regret Contempt ■ Pride Hope Sadness Triumph Schadenfreude ■ Joy ■ Empathy ■ Interest ■ Compassion Based on Reeve (2018, p. 339) 89

Summary: Basic (7)

- Fear: Motivates self-protection in face of danger or threat
- Anger: Energises one to overcome obstacles in goal pursuit
- **Disgust**: Repulsion against contaminated object
- Contempt: Feeling of superiority to maintain social order
- Sadness: Self-reflection following loss or separation
- Joy: Pleasure from desirable outcomes \rightarrow goal striving
- Interest: Curiousity, replenishes approach motivation

Based on Reeve (2018, pp. 360-361)

90

89 90

Summary: Self-conscious (5)

- Shame: Public violation of moral and competency standards
- Guilt: Realisation of harm caused, with desire to repair
- Embarrassment: Social blunder indicating hidden self
- Pride: Arises from success; Authentic vs. Hubristic
- **Triumph**: Reaction to competitive victory; dominance

Based on Reeve (2018, pp. 360-361)

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91

Chapter 15: Unconscious motivation

Motivation often arises from a source outside of conscious awareness.

93

93

Chapter 16: Growth motivation and positive psychology

Encouraging growth is more productive than trying to cure weakness.

95

Summary: Complex (8)

- Envy: Arises from others' good fortune; Benign vs. Malicious
- Gratitude: Receive gift; Communal vs. Exchange
- Disappointment: Positive outcome didn't occur; unsure why
- Regret: Positive outcome didn't occur; own fault
- Hope: Wish desired goal be obtained; motivates persistence
- Schadenfreude: Pleasure at the misfortune of others
- Empathy: Feeling emotions of another
- Compassion: Desire to support someone who is suffering

ed on Reeve (2018, pp. 360-361)

92

Contemporary psychodynamic perspective

- The unconscious
 - Much of mental life is unconscious
- Psychodynamics
 - Mental processes operate in parallel and conflict
- Ego development
 - Healthy development moves from an immature, socially dependent personality to one that is more mature and interdependent with others
- Object relations theory
 - Mental representations of "self" and "other" form in childhood that guide the person's later social motivations and relationships.

Based on Reeve (2018, p. 402)

94

Positive psychology

- Focuses on proactively building personal strengths and competencies
- Seeks to make people stronger and more productive, and to actualise the human potential in all of us
- Uses scientific methods to identify evidence-based methods

Based on Reeve , (2018, p. 368)

95

Characteristics of self actualising people

- 1. Acceptance of self, of others, of nature
- 2. **Identification** with the human species
- 3. Emphasis on higher level values
- 4. Perception of reality
- 5. Discrimination between means and ends, between good and evil
- 6. Resolution of dichotomies (conflicts) that plague most people
- 7. Autonomy and resistance to enculturation
- 8. Detachment and desire for privacy
- 9. Spontaneity, simplicity, naturalness
- 10. Problem-centering
- 11. Creativeness
- 12. Freshness of appreciation; rich emotions
- 13. High frequency of peak experiences
- 14. (Intimate) interpersonal relations
- 15. <u>Democratic</u> character structure
- 16. Philosophical, unhostile sense of humour

Priority of values like truth, love, and happiness

Internally controlled

High involvement, productivity, and happiness

High quality interpersonal relationships

Based on Maslow (1971) 97

Actualising tendency

- Innate; a continual presence that quietly guides the individual toward genetically determined potentials
- Motivates the individual to want to undertake new and challenging experiences

Based on Reeve (2018, pp. 371-372)

98

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97

Fully functioning person

Emergence
Onset of innate
desire, impulse,
or motive

Acceptance

Desire, impulse,
or motive is
accepted "as is"

Expression

Unedited communication of desire, impulse, or motive

Fully functioning as the emergence, acceptance, and expression of a motive

Based on Reeve (2018, Figure 15.3, pp. 378-379)

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Applying principles of motivation and emotion

Explain:

Why do people do what they do?
Have a empirically validated theory to explain motivational phenomenon.

Predict

How will changes in conditions affect motivation and emotion?

Be able to predict the rise and fall of motivational and emotional states.

Intervene:

Apply motivational principles to solve practical problems

Find workable solutions to real-world motivational and emotional problems.

Based on Reeve (2018, p. 424)

101

99

Chapter 17: Interventions

There is nothing so practical as a **good theory**.

Intervention

- Step-by-step plan to alter existing condition.
- Goal: Promote life outcomes that people care deeply about.
- Examples: engagement, skill acquisition, performance, and well-being.
- Try to change:
 - o environmental conditions
 - interpersonal relationships
 - o motivation and emotion that facilitates outcomes

Based on Reeve (2018, p. 424)

102

102

17

Feedback 103

Feedback

Thank-you for feedback contributed via ISEQ1, 2, & 3, discussion forum, email etc.

- Generally very positive
- Lots of useful suggestions for further improvements which will be incorporated for 2021
- Let me know if you have other ideas

104

103

104

References

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105