

Adulthood

Adulthood Tasks

- 1. Integrate multiple relationships.
- 2. Integrate conflicting values.
- 3. Integrate values and behavior.
- 4. Act on incomplete and ambiguous information.
- 5. Use full set of behavioral strategies flexibly.

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Neuroplasticity & resilience

- Neurology is not fixed.
- Newly maturing areas are the most plastic.
- The cortex matures into the mid-30s.
- Flexibility lies most in slow cortical processes.
- Reflective integration is both slowest & also most flexible.

Reflective Integration

- · Prefrontal cortex: dissociative processes
 - Information is held discretely (compare/contrast)
 - Extraneous information is inhibited
 - Focuses the mind
- Posterior cortex: associative processes
 - Interactive connectivity
 - Increase range of eliciting cues and meanings
 - Find unexpected associations and meanings

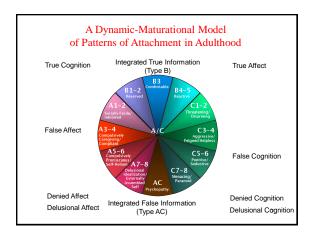
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Integrative Processes

- Working memory (preconscious)
- Reflection (conscious)
- Reflective integration (conscious)

Reflective Functioning & Reorganization

The past is immutable, but its meaning is rewritten every time it is recalled.



Culture

- The means by which adults pass to children the accumulated knowledge of the <u>invariant</u> aspects of the local danger and the best ways to protect oneself.
- Context-defined balance of risk and opportunity that is heavily weighted toward past experience.

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Type A Strategy

Do the right thing – from the perspective of other people.

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What is dangerous?

- · Doing what you want.
- Showing your true feelings.
- · Taking your own perspective.

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What is safe?

- Not doing the wrong thing.
- Doing the right thing, from the perspective of powerful people.
- · Attending to powerful people.

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Type C Strategy

Be true to your feelings – And don't listen to others' arguments.

What is dangerous?

- · Not attending to relationships.
- · Letting important people not attend to you.
- · Believing that others will do as they say.

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What is dangerous? (con't)

- Compromising, i.e., taking the perspective of others.
- · Delaying gratification.
- Feeling comfortable, i.e., exploration and reflection.

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What is safe?

- Use of split, exaggerated, & alternated affect.
- Insistence upon your own perspective, without negotiation, compromise, or delay.
- · Deceptive attacks.

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Type A vs. Type C

· Cognitively organized

· Affectively organized

• Others' perspective

Self perspectiveDismiss others

Dismiss self

· Preoccupied with self

• Preoccupied with other

Omit/dismiss cognition

• Exaggerate prediction

Omit dismiss cognition

Omit/dismiss neg. affect Minimize problems

• Exaggerate neg. affect

· Millimize problem

· Emphasize problems

· Distance the past

· Retain the past

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Array of Attachment Relationships

1. Infancy:

Parents: Non-symmetrical & non-reciprocal

2. Preschool:

Parents: Disputes about symmetry & non-reciprocal

3. School years:

Parents: Less non-symmetrical & non-reciprocal Best friend: Symmetrical & non-reciprocal

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Array of Attachment Relationships, con't

4. Adolescence:

Parents: Disputed symmetry & less non-reciprocal Romantic partner: Symmetrical & becoming reciprocal

5. Adulthood:

Spouse: Symmetrical & reciprocal Children: Non-symmetrical & non-reciprocal Parents: Symmetrical & reciprocal -> Role-reversing Grandparent: Attachment figure to grandchild

Safety in Sexual Relationships

- 1. Man \rightarrow Woman:
 - a. Promote safety of spouse & children

or

b. Dominate and terrorize.

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Safety in Sexual Relationships, con't

- 2. Woman \rightarrow Man:
 - a. Promote the man's reproductive opportunity

or

b. Cuckold him.

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Resolving Disagreements



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Adaptation

- 1. Not Type B.
- 2. Not developmental history.
- 3. Not a state.

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in which not fully accurate DRMs are constantly reorganized into less inaccurate DRMs

Adaptation is a PROCESS

that permit flexible and adaptive use of all the behavioral strategies without distorting the mental processing of information.

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Adaptive Adults

- 1. Protect themselves;
- 2. Select reliable and loving reproductive partners;
- 3. Protect partner and progeny;

- 4. Foster development of their children:
 - a. When & where there might be danger;
 - b. How best to respond to danger and risk of danger;
 - c. How to reflect productively on experience to generate new information;

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Balanced Mental Processes

- 1. Use the whole range of simple to complex processing loops;
- 2. Differentiate and use all the transformations of information;
- 3. Recognize and use all strategies in contextually appropriate ways.

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Mature (Earned) B

- Mind is freed from development context
- · Mind recognizes both safety and danger
- · Mind regulates behavior