

Memory



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Memory

The aim:

how people memorize information easy

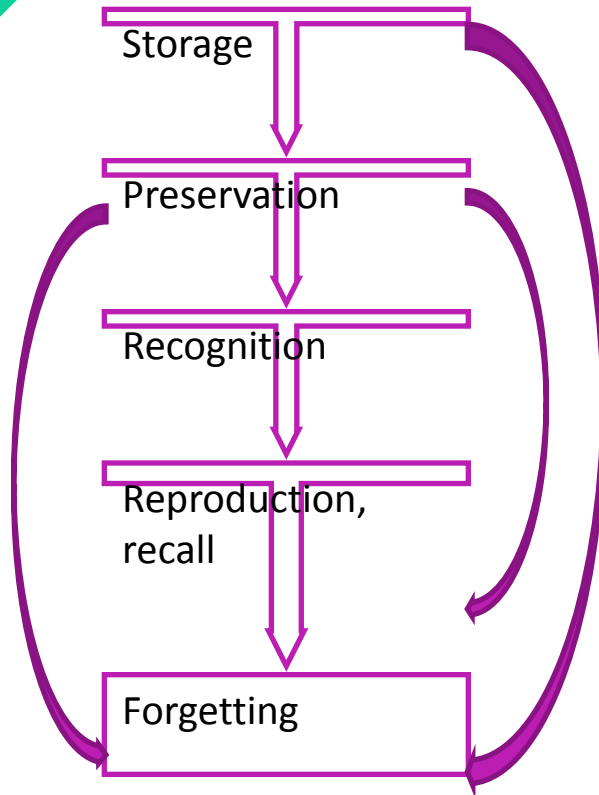
Tasks:

- ✓ To find out how memory was created
- ✓ To find out how to train memory
- ✓ To find out methods of storage information

How memory made

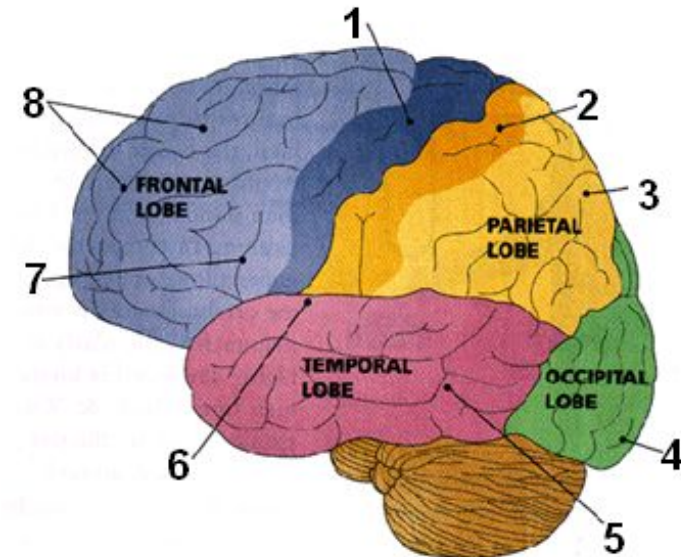
Process of memory

Brain and memory



Processes of memory happen in all brain.

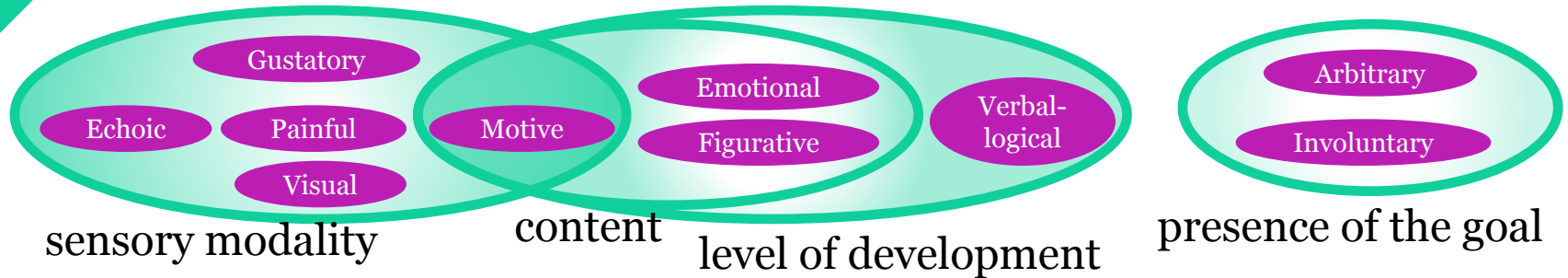
- 1 – motor cortex
- 2 – somatosensory cortex
- 3,8 – association cortex
- 4 – visual cortex
- 5 – wernicke's area
- 6 – auditory cortex
- 7 – broka's area



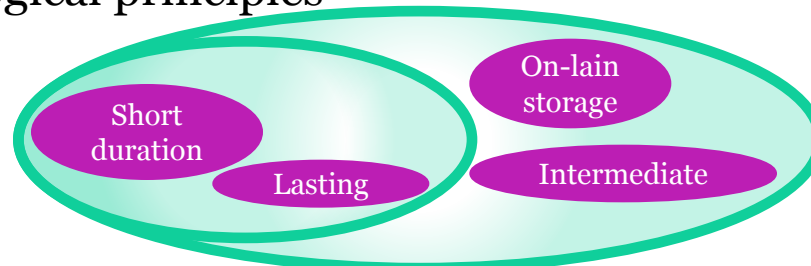
Type of memory	Cortex of the brain	Memory functions
Lasting memory	Frontal lobe	Storage motion and own speech, connection among activities
	Parietal lobe	Storage thought, sensation, speech
	Temporal lobe	Storage heart and seen (most expressed memory function is in temporal lobe)
	Occipital lobe	Connection among seen

How memory made

Type of the memory

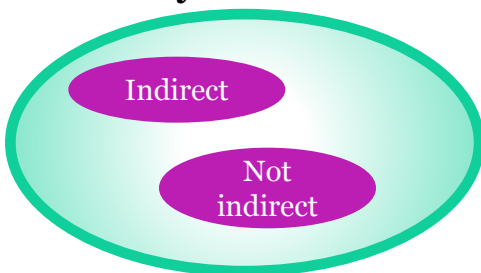


physiological principles

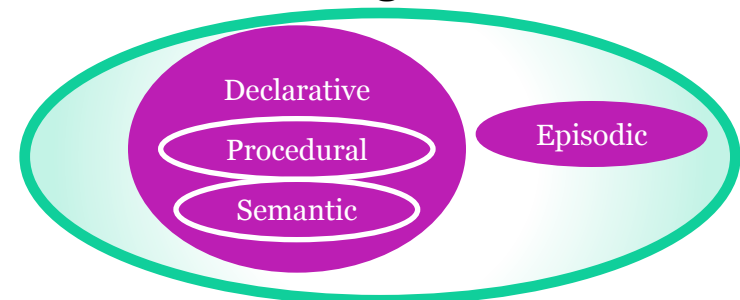


timing performances

availability of funds



organization of memory



Assessing your memory

Methods of the assessing and coach of the memory

Number 1

- | | |
|-----------|------------|
| 1. Leaf | 11. Medal |
| 2. Mirror | 12. Tree |
| 3. Lamp | 13. Cup |
| 4. Sun | 14. World |
| 5. Book | 15. Horse |
| 6. Rule | 16. Lemon |
| 7. Winner | 17. Tea |
| 8. Dress | 18. Snow |
| 9. Word | 19. Woman |
| 10. Dog | 20. Monday |

Number 2

- | | |
|--------|--------|
| 1. 67 | 11. 26 |
| 2. 48 | 12. 74 |
| 3. 90 | 13. 82 |
| 4. 21 | 14. 11 |
| 5. 36 | 15. 39 |
| 6. 75 | 16. 51 |
| 7. 80 | 17. 45 |
| 8. 14 | 18. 28 |
| 9. 22 | 19. 30 |
| 10. 99 | 20. 76 |



Number 4

Who was the "Queen of crime"? Agatha Christie, of course, the world's best known mystery writer. Agatha Christie was born in Devon, England in 1890, and she created many fictional detectives. The most famous are Hercule Poirot and Miss Marple. Hercule Poirot is a Belgian detective, famous for his neat appearance, his obsession with order and his use of psychology in his investigations of crimes. Miss Marple, on the other hand, is nothing like a typical detective. At first glance she is an ordinary old lady who loves knitting and gossip but she can solve the hardest of mysteries and puts many criminals behind bars.

Quantity corrects answer multiply by 5(for first and second numbers) or by 10(for third and fourth numbers). Then sum up all results divide by 4.

Effectiveness of storage

100-90 – excellent memory. 90-70 – great memory. 70-50 – good memory. 50-30 – satisfactory memory. 30-0 – bad memory.

Methods of storage

Method of association

Negative side of the memory	Positive side of the memory
Difficulty can will be when you invent associations	You can invent bright association for majority words
If association don't resemble, storage of word is difficult	Bright association memorize for a long time
You invent association for terms very hard	Method takes short time

Method of group

For example: 910-283-475 or 91-02-83-47-56

Negative side of the memory	Positive side of the memory
Method doesn't work with many numerals	You memorize phone number easy
You forget number, if you don't repeat	

Method of first letter

For example:

My Very Educated Mother Just Served Us Nachos
(Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune)

Negative side of the memory	Positive side of the memory
Making sentences takes a long time	Errors are not when you memorize
Children invent sentences very hard	Method is comfortable and easy, if you made phrase
If words are not familiar, when method is not work	Word memorize for a long time

Method of quantity

Negative side of the memory	Positive side of the memory
Invention of the words is very hard	You memorize history dates easy
Invention of the words need a lot of time	

Methods of storage

Method of placing

Negative side of the memory	Positive side of the memory
You should have some coach	Method takes short time
	Method is easy
Objects memorize for short time	Errors are rarely when you memorize
	Method work from first attempt

Method of connection

For example: a lamp, a horse, carrots, a box and a woman. Story: Woman sells the lamps. She sees a horse and jokey. Jokey carries box with carrots.

Negative side of the memory	Positive side of the memory
	Method is easy
	Method takes short time
	Information memorize for a long time

Method of incomplete storage

Negative side of the memory	Positive side of the memory
Method work not always.	Method takes short time

Method of learning

Duration of pause	30 seco nds	1 min ute	2 min ute	5 min ute	10 min ute	20 min ute	24 ho ur	48 ho ur
Quantity of reiterations	14	8	7	5	4	4	4	8

Negative side of the memory	Positive side of the memory
Method takes long time	Errors are never
	Method is easy and comfortable
	Information memorize for a long time
	Method is for all event

THANKS FOR ATTENTION

