

Introduction to Memory

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Здравствуй

$$\nabla \cdot \mathbf{E} = \frac{\rho}{\epsilon_0}$$

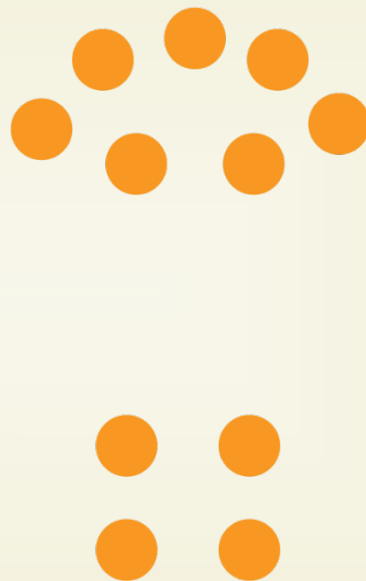
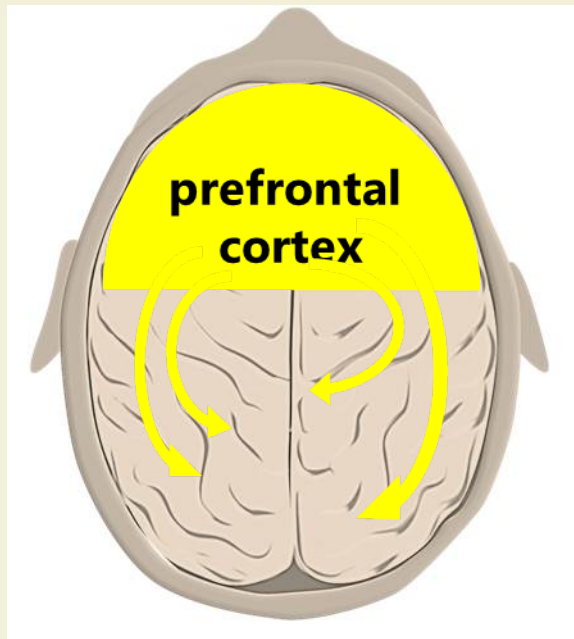
$$\nabla \cdot \mathbf{B} = 0$$

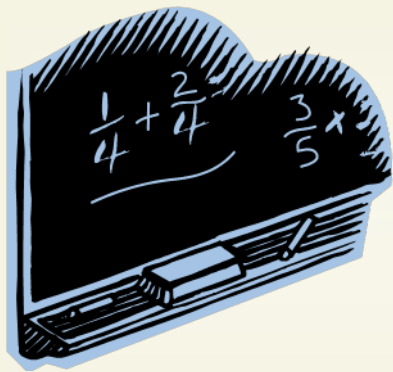
$$\nabla \times \mathbf{E} = -\frac{\partial \mathbf{B}}{\partial t}$$

$$\nabla \times \mathbf{B} = \mu_0 \mathbf{J} + \mu_0 \epsilon_0 \frac{\partial \mathbf{E}}{\partial t}$$

Long term memory

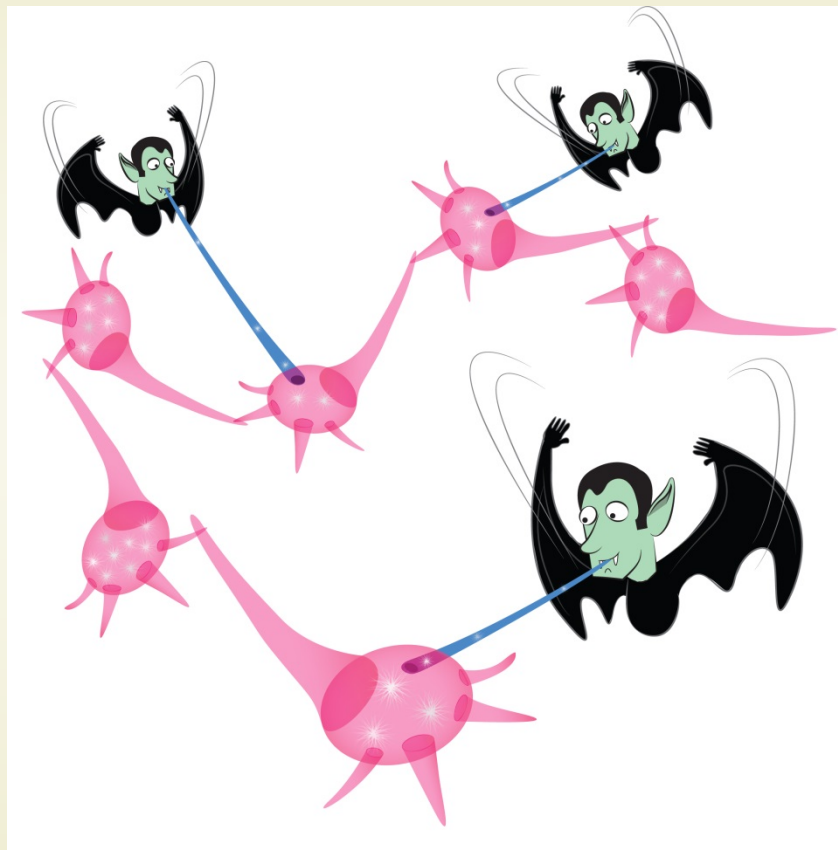
Working memory

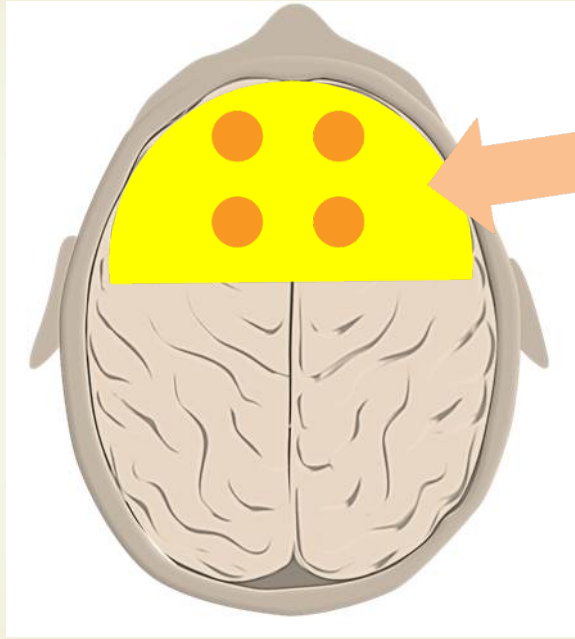




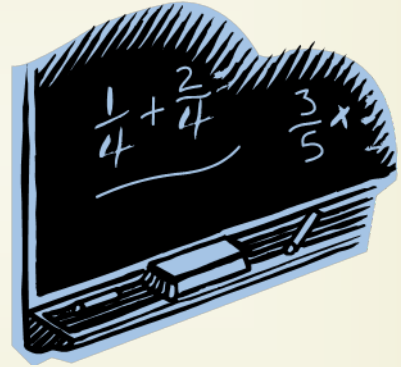
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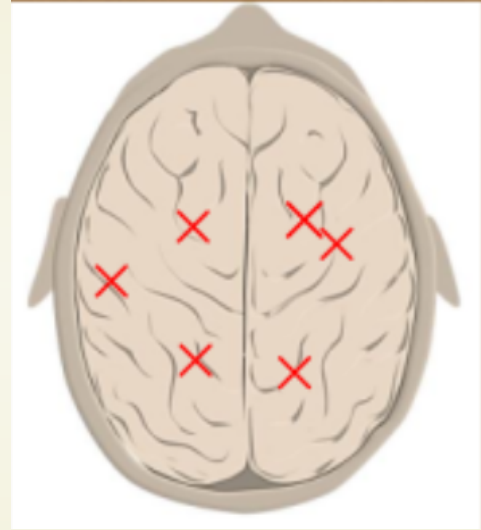




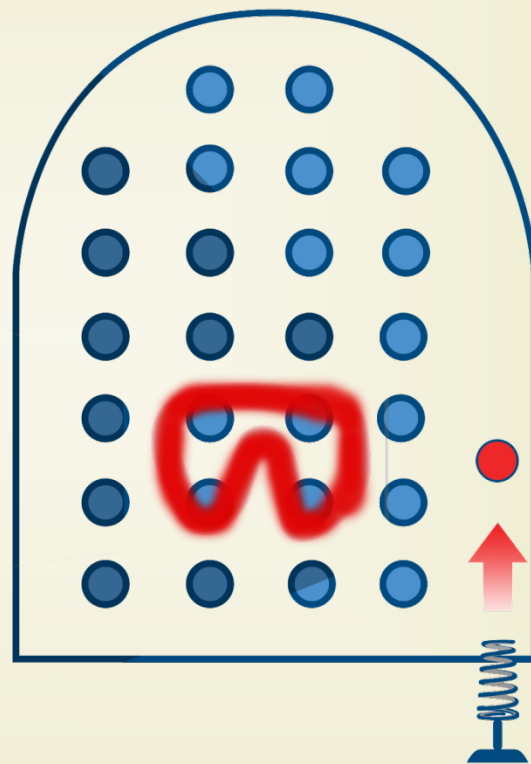
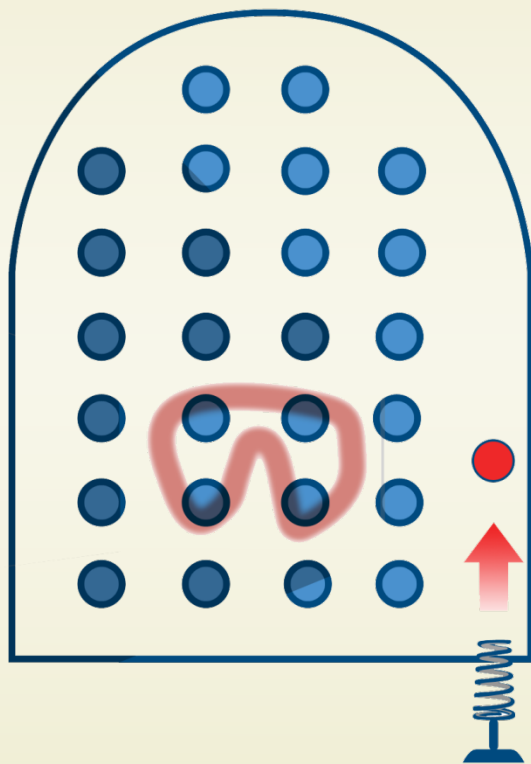
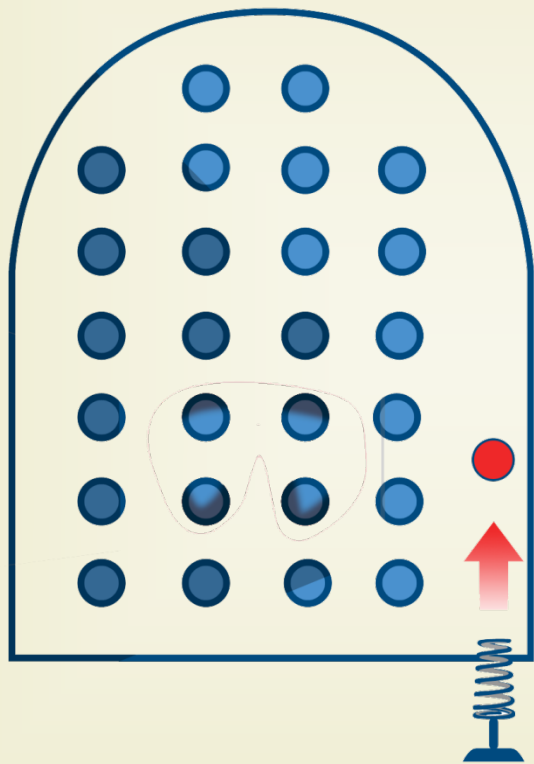
Four slots



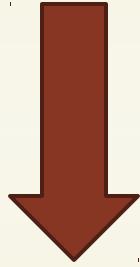
Short term memory



Long term memory



Working memory



Long term
memory

Monda

Tuesda

Wednesda

Thursda

Friday

Saturda

Sunda

y



y



y



y



y

y



Mor...

Tuesda

Wednesda

Thursda

Friday

Saturda

Sunda

y



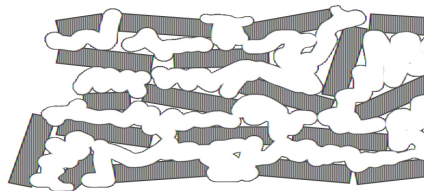
y

y

y

y

y



Recommended Reading

- Baddeley, A., Eysenck, M. W., & Anderson, M. C. (2009). *Memory*. NY: Psychology Press.
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Illustration credits

- Barbara Oakley, age 3, looking happy as the proverbial clam.
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