

¿CÓMO APRENDEN LOS NIÑOS?

Hoy en día gracias a los avances en Neurociencias se ha descifrado el funcionamiento del cerebro para comprender los procesos biológicos del aprendizaje. El objetivo es construir caminos y estrategias para hacer más efectiva y eficiente la enseñanza.

EMOCIONES



La amenaza afecta la memoria e inhibe el aprendizaje complejo.

Es importante crear y mantener una atmósfera de alerta relajada para lograr una baja amenaza y un gran desafío.



RELACIONES SOCIALES



El aislamiento o fracaso social, está relacionado con un menor número de células cerebrales.

Es importante gestionar las relaciones entre grupos, pares y superiores. No permitir agrupaciones sociales al azar durante más del 20% de la jornada escolar. Emplear estrategias de agrupación dirigidas.



TIEMPOS DE APRENDIZAJE

4-8' MENOR TIEMPO DE TRABAJO



Cuando hay menor conocimiento del estudiante y mayor complejidad de contenido.

8-15' MAYOR TIEMPO DE TRABAJO



Cuando hay mayor conocimiento del estudiante y menor complejidad de contenido.

BAJO NINGUNA CIRCUNSTANCIA DEBEN SER MÁS DE 15 MIN CONSECUTIVOS DE CONTENIDO.

MEMORIA

1 HORA



24 HORAS

100%

20%



La pérdida de memoria después del aprendizaje es enorme, al cabo de 24 horas, el 80% de los detalles pueden perderse.

EJERCICIO

30-60'



Para reducir el estrés, aumentar la neurogénesis y estimular el aprendizaje.

ATENCIÓN

1✓ 2✗ 3✓

Los estudiantes recuerdan mejor la información que viene primero y la que viene al final.

EN EL AULA



- Educación debe ser lo más personalizada posible.
- Debe estar basada en las características individuales.
- El profesor no es el que da la educación, es el que conoce a los estudiantes.
- El profesor debe ser el guía, no el dueño del conocimiento.
- La educación debe ser compartida entre los estudiantes, los mejores profesores son los compañeros de clase.

Como Aprenden Los Ninos

Christian G. Meyer



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