

EARLY BRAIN DEVELOPMENT

Explain what happens to the brain of a foetus at each stage including a picture

At 3 to 4 weeks:

5 weeks:

6 weeks:

Explain the development of neural connections:

PIAGET’S THEORY OF COGNITIVE DEVELOPMENT (STAGES)

Piaget believed that children develop through a set of stages that are universal and invariant.

Universal:

Invariant:

DEVELOPMENTAL PSYCHOLOGY

SCHEMA DEVELOPMENT:

Define each key word using an example

Schema:

Equilibrium:

Disequilibrium:

Assimilation:

Accommodate:

Define cognitive development:

Name of stage	Description
(0-2 years):	
(2-7 years):	
(7-11 years):	
(11+ years):	
Strengths: SURF+	
Weaknesses: SURF+	

DWECK’S MINDSET THEORY

Define the key terms with examples

Mindset:

Fixed Mindset:

Growth Mindset:

✓  
✓  
✓

Evaluation  
✗  
✗  
✗

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•  
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Evaluation  
✓  
✓  
✓

✗  
✗  
✗

**Piaget and Inhelder (1956)**  
**Three Mountains Experiment**

Aim	
Procedure	
Findings	
Conclusion	
Evaluation: GRAVE	

**Gunderson et al (2013)**  
Praise and motivation

Aim	
Procedure	
Findings	
Conclusion	
Evaluation: GRAVE	

KEY STUDIES