

GASTRULA

Meaning: Gastrula: a developmental stage in embryogenesis characterized by the formation of three germ layers (ectoderm, mesoderm, and endoderm) following the blastula stage.

1. The gastrula stage is crucial for the proper development of an embryo.
2. Researchers study the gastrula to understand the early patterns of tissue differentiation.
3. During gastrulation, cells undergo significant movements that shape the future organism.
4. The formation of the gastrula marks the transition from a simple blastula to a more complex structure.
5. Observing the gastrula can provide insights into developmental biology and evolutionary processes.

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