

Principles of Embryology

Notes:

Week 1-

Fertilisation + implantation

- Sperm and egg fuse to form a **zygote**
- Division of the zygote produces a **morula**
- **Blastocyst** is composed of **embryoblast** (inner cell mass) and **trophoblast** (outer cell mass)
- Blastocyst attaches to wall of uterus

Week 2- (Rule of 2's)

- **Embryoblast** splits into 2 layers
 1. **Epiblast**
 2. **Hypoblast**
- **Trophoblast** splits into 2 kinds of tissue
- **Blastocyst** cavity is remodeled, twice, into primary, then secondary yolk sac
- 2 new cavities develop – **amniotic** and **chorionic**

Week 3-

- Blastocyst is fully embedded into uterus
- **primitive streak** forms on the disc
- **Gastrulation:**
 - converts bilaminar disc into **trilaminar disc** (3 layered cake)
 1. Epiblast = **ectoderm**
 2. Intra-embryonic **mesoderm**
 3. Hypoblast = **endoderm**
- **Ectoderm-**
 - Gives rise to the cardiac skeleton
- Day 17- **Notochord** forms, starts a process called **neurulation**
- **Neural plate** forms
- **Neural tube** forms
 - **Neural crest cells** are found here

Week 4-

ORGANOGENESIS, SOMITES

Neurulation:

- Neurulation converts the flat neural plate into the hollow neural tube, which differentiates into the future brain and spinal cord
- Neural crest forms and cells migrate

Principles Of Embryology

O García



Principles Of Embryology:

Unveiling the Magic of Words: A Overview of "**Principles Of Embryology**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Principles Of Embryology**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

https://pinsupreme.com/public/detail/default.aspx/neuronal_plasticity.pdf

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