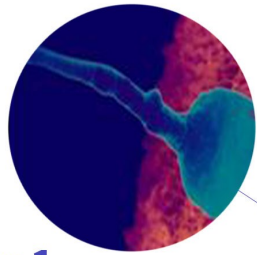


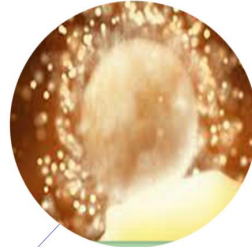
FETAL DEVELOPMENT

First Trimester



Day 1

Human development begins at fertilization, in the ampulla

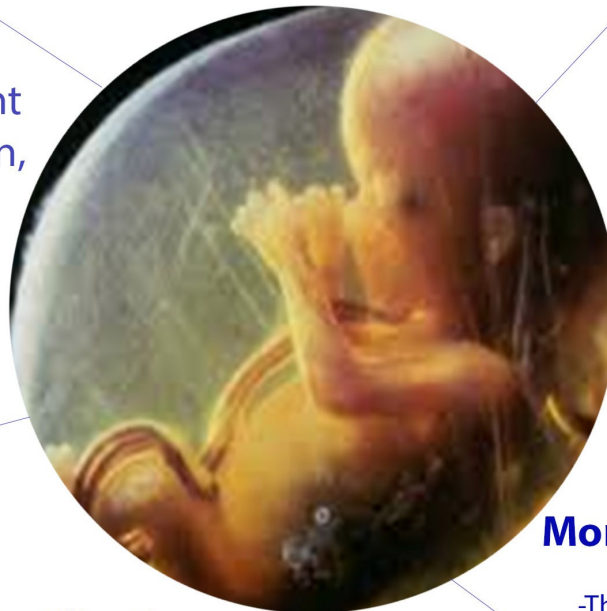


Week 1 After Fertilization

Implantation is the process by which the embryo embeds itself into the uterine wall

Week 3 After Fertilization

The heart begins to beat

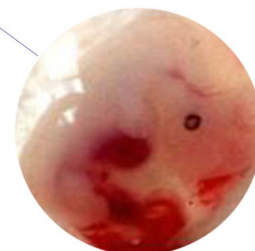


5 to 6 weeks After Fertilization

- Cartilage begins to form and retinal pigment is visible
- Neurons begin to create synapses
- The external ear and the ear canal become visible.
- The liver begins producing lymphocytes

Month 1 After Fertilization

- The retina begins to form
- The stomach, esophagus, pancreas, and kidneys have begun to form



Poster brought to you by: _____

For more information contact: _____

Sources available online at: www.med.studentsforlife.org/fetalfacts