

Chapter 12 – Human Embryology – Study Guide

Embryology is the study of the origin and development of an organism's body.

- germinal (fertilization & cleavage) embryogenesis from fertilized germ layers
- embryonic development of all organs & structures that form embryonic bodies **embryonic development**
- being made structural physical & biological components/structures that form body structure
- cellular development (cellular differentiation)
- growth (growth & differentiation) growth & differentiation



Embryonic development is the study of the origin and development of an organism's body. It is the study of the development of the embryo from fertilization to birth.

Embryonic Development: Week 1-8

Week 1 (fertilization & cleavage)

- Week 1 (fertilization)
- Week 2 (cleavage)
- Week 3 (gastrulation) (formation of germ layers)
- Week 4 (fertilization) (formation of the embryo)
- Week 5 (fertilization) (formation of the embryo)



Human embryo
(fertilized egg & sperm)
(fertilized egg & sperm)

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The Golden Bough James George Frazer, 1951 *Review of Medical Embryology* Keith L. Moore, 2003

Developmental Anatomy Leslie Brainerd Arey, 1924 Fundamentals of Human Embryology John Allan, Beverley

Kramer, 2010-10-01 The *Fundamentals of Human Embryology* covers embryonic development with a unique focus on adult anatomy. Its goal is to impart to students a comprehensive overview of how the human embryo forms not only as a basis for the student of human anatomy but also as a link to abnormalities they may encounter in their clinical careers. Extensively illustrated with labeled line drawings now enlarged for better visibility, this concise manual will meet the needs of both undergraduate and postgraduate students in the Human Sciences. Special features include: Separate chapters on the neural crest, the skull, and osteogenesis; In-depth coverage of head and neck embryology, including the development of the tooth for students of dentistry and speech and audiology; In this Second Edition of the manual, at the request of students and teachers, the authors have made the following changes: Increased the size of the diagrams; Revised the text to comply with the Federative International Committee on Anatomical Terminology changes to the *Terminologia Embryologica*; Altered the sequencing of some topics to allow the development to flow more logically; Included an appendix of coloured photographs of congenital abnormalities to help students form a more realistic idea of developmental abnormalities. Study Guide for

Human Embryology William James Larsen, 1994 **Manual of Anatomy** Alexander MacGregor Buchanan, 1917 *The Development of the Human Body* James Playfair McMurich, 1913 **Anatomy** Raymond E. Papka, 1995-01-26 Since 1975

the Oklahoma Notes have been among the most widely used reviews for medical students preparing for Step 1 of the United States Medical Licensing Examination (USMLE). *Anatomy* takes a unified approach to the subject, covering Embryology, Neuroanatomy, Histology, and Gross Anatomy. Like other Oklahoma Notes, *Anatomy* contains self-assessment questions geared to the current USMLE format, tables and figures to promote rapid self-assessment and review, a low price, and coverage of just the information needed to ensure Boards success. Study Guide and Review Manual of Human Embryology Keith L.

Moore, 1988 *Manual of Anatomy, Systematic and Practical, Including Embryology* Alexander McGregor Buchanan, 1914

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