

# ZOOLOGY

**Quick Study**  
**ACADEMIC**

parazoa

What is an animal? A multicellular, eukaryotic, heterotrophic organism lacking cell walls

## CLASSIFICATION OF THE METAZOAN KINGDOM



## METAZOAN CHARACTERISTICS

- Advantages
  - Larger size
  - Increased mobility
  - Internal homeostasis
  - Relative independence from environment

### Symmetry

- Radial - Circular arrangement with numerous planes creating equal halves; no front/back or left/right sides; possess top/bottom or oral/aboral surfaces (1)
  - Sessile or pelagic forms
- Bilateral - Possess left/right sides (2)
  - "Cephalization" or concentration of sensory structures in the head
  - Unidirectional, active movement using head for orientation

#### 1 RADIAL



#### 2 BILATERAL



### Embryology

- Zygote → 2 cell → 4 cell → 8 cell → 16 cell → Morula (solid ball of cells) → Blastula w/ blastocoel chamber → Gastrula w/ blastopore and archenteron (embryonic gut) (3)



- Three germ layers (from which all tissues develop) in place during gastrula phase: Endoderm, Mesoderm, Ectoderm
- Diploblastic - Organisms produce only ectoderm and endoderm
- Triploblastic - organisms produce all three layers

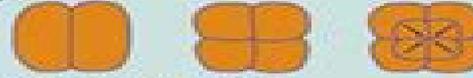
### 3. Protostome/deuterostome classification

- Cleavage patterns
  - Spiral cleavage - New cells placed at junction between previous cells; protostome feature (4)
  - Radial cleavage - New cells placed directly beside or on top of previous cells; deuterostome feature (5)

#### 4 SPIRAL CLEAVAGE (TOP VIEW)



#### 5 RADIAL CLEAVAGE (TOP VIEW)



- Developmental fate of cells
  - Determinate - Fate of cells determined early; separated early cells incapable of developing into entire organism; protostome feature
  - Indeterminate - Fate of cells determined relatively late; separated early cells can develop into entire organism; allows for "twinning" or genetically identical individuals; deuterostome feature
- Coelom formation - Body cavity lined by mesodermal tissues
  - Schizocoely - Derived from split in mesoderm; protostome feature (6)
  - Enterocoely - Derived from outgrowth of archenteron; deuterostome feature (7)

- 6 SC COECEL
  - 7 ENTEROCOEEL
- 
- Blastopore fate
    - Mouth; a second opening in embryo forms anus; protostome feature
    - Anus; a second opening in embryo forms mouth; deuterostome feature
  - Body plans
    - Acoelomates - No cavity between body wall and organs (8)
    - Pseudocoelomates - Embryonic blastocoel persists as body cavity (9)
    - Coelomates - Body cavity lined with mesodermal tissues (10)



# Zoology Study Guide

**David Baud**



## **Zoology Study Guide:**

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