KINGDOM: Animalia
PHYLUM: Echinodermata

• See text book pp. 73-76
• Echinodermata = "spiny-skinned" in Latin
• Species: starfish, sea urchins, sand dollars, sea cucumbers
• Characteristics:
  ▪ Spines cover the outside of the body; underneath is a hard skeleton-like layer made of calcium
  ▪ Radial Symmetry
  ▪ Mouth is located central-ventral
  ▪ Complex Digestive System
  ▪ Specialized Structures called "Tube Feet" along the body connected to a water vascular system...suction allows for movement and strength