# Articulations

**The Structure & Function of Joints (Arthroses)**

## Classifications

**Functional** - how it moves

- **Synarthroses**
  - "together-joint" [no movement]
  - Synarthroses (fibrous ligamentous)
    - Suture
    - Gomphosis
- **Amphiarthroses**
  - "both sides" [little movement]
  - Amphiarthroses
    - Syndesmosis
    - Symphysis
- **Diarthroses**
  - "through joint" [free movement]
  - Diarthroses
  - both
  - All

**Structural** - how it is held together

- Fibrous (ligamentous)
- Cartilaginous
- Synovial