**SAURISCHIA**

- **Sauropodomorpha**
  - Special Articulations (hyposphene-hypantrum) in dorsal vertebrae; Elongated Neck; Hollow air sac chambers in cervicals; Metacarpal I reduced; Enlarged thumb claw; Manual Digit II longest in the manus

- **Herrerasauria**
  - Premaxilla-maxilla kink; Blade-like serrated teeth; Promaxillary fenestra; Intramandibular joint; Enlarged hands with increased grasping ability; Furcula; Manual digit V lost; 5 or more sacrals; Enlarged hip muscles; Pedal digits I & V reduced

- **Ornithischia**

- **Tawa**

- **Eodromaeus**

- **Theropoda**: