



# A Skeletal Plan

## Teacher's Answer Key

1. The bones in a skeleton of a sauropod dinosaur (following pages) are labeled with letters. Name each bone next to the same letter listed below (use the technical bone names). (HINT: look for the same bones in the human skeleton)

- A- Skull
- B- Vertebrae (backbone)
- C-Scapula (shoulder blade)
- D- Humerus (upper arm bone)
- E- Radius and Ulna (forearm bones)
- F- Carpals (wrist bones)
- G- Metacarpals (hand bones)
- H- Rib
- I- Pelvic Girdle (hip bones)
- J- Femur (thigh bone)
- K- Tibia and Fibula (lower leg bones)
- L- Tarsals (ankle bones)
- M- Metatarsals (foot bones)

2. List the bones that are missing in the skeleton of Afrovenator.

- Skull bones
- Vertebrae
- Ribs
- Scapula
- Radius and ulna
- Carpals
- Metacarpals
- Phalanges