**Axial Skeleton**

**Structure of Bone**



**Using the following words to label the diagram:**

**Periosteum Bone Marrow Metaphysis**

**Compact bone Epiphysis Articular cartilage**

**Spongy bone Diaphysis**

|  |
| --- |
| **Skull Section** |
| **Anatomical Term** | **English Term** |
| Cranium |  |
| Orbit |  |
| Mandible |  |
| Maxilla |  |

**Label the following parts of the CRANIUM using the words below:**

Mandible Maxilla Orbit Nasal Bone Parietal bone

Occipital Bone Frontal bone Temporal bone Zygomatic bone



**Label the picture below using the words above:**

|  |
| --- |
| **Thoracic Cage** |
| **Anatomical Term** | **English Term** |
| Costae/Thoracic |  |
| Sternum |  |

**Label the picture below using the words below:**

 **(Make sure to # all 12 ribs)**

Sternum Costal Cartilage

True Ribs False Ribs Floating Ribs



|  |
| --- |
| **Vertebral Column** |
| **Anatomical Term** | **English Term** |
| Vertebrae |  |
| Cervical |  |
| Lumbar |  |
| Thoracic  |  |
| Sacrum |  |
| Coccyx |  |

**Label the picture below using the words above:**



**Appendicular Skeleton**

|  |
| --- |
| **Upper Limbs (Arms) Bones** |
| **Anatomical Term** | **English Term** |
| Humerus |  |
| Radius |  |
| Ulna |  |



|  |
| --- |
| **Hand Bones** |
| **Anatomical Term** | **English Term** |
| Carpals |  |
| Metacarpals |  |
| Phalanges |  |

**Label the picture below using the words above:**

|  |
| --- |
| **Pectoral Girdle Bones** |
| **Anatomical Term** | **English Term** |
| Clavicle |  |
| Scapula |  |
| Pectoral Girdle |  |

**Label the picture below using the words above:**



|  |
| --- |
| **Pelvic Girdle (Pelvis) Bones** |
| **Anatomical Term** | **English Term** |
| Os Coxae |  |

**Label the picture below using the words below:**

Sacrum

Coccyx

Femur

Ilium

Pubis

Ischium

|  |
| --- |
| **Lower Limbs (Leg) Bones** |
| **Anatomical Term** | **English Term** |
| Femur |  |
| Tibia |  |
| Fibula |  |
| Patella |  |

|  |
| --- |
| **Feet Bones** |
| **Anatomical Term** | **English Term** |
| Tarpals |  |
| Metatarpals |  |
| Phalanges |  |

**Label the picture below using the words above:**

**Label the Following Parts**

****