**Anatomy of the skeletal system**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Bone Name** | | **Location** | **Type of bone** | **Axial or Appendicular** |
| Cranium | |  |  |  |
| Clavicle | |  |  |  |
| Ribs | |  |  |  |
| Sternum | |  |  |  |
| Scapula | |  |  |  |
| Humerus | |  |  |  |
| Radius | |  |  |  |
| Ulna | |  |  |  |
| Carpels | |  |  |  |
| Metacarpals | |  |  |  |
| Phalanges | |  |  |  |
| Pelvis | |  |  |  |
| Vertebral Column | Cervical |  |  |  |
| Thoracic |  |  |  |
| Lumbar |  |  |  |
| Sacrum |  |  |  |
| Coccyx |  |  |  |
| Femur | |  |  |  |
| Patella | |  |  |  |
| Tibia | |  |  |  |
| Fibula | |  |  |  |
| Tarsals | |  |  |  |
| Metatarsals | |  |  |  |

**Ligaments**

Function:

Structure:

Location:

**Synovial joints**

|  |  |  |
| --- | --- | --- |
| **Hinge** | **Ball & Socket** | **Pivot** |
| **Condyloid** | **Saddle** | **Gliding** |

|  |  |
| --- | --- |
| **Structure** | **Function** |
| **Joint Capsule** |  |
| **Synovial Membrane** |  |
| **Synovial Fluid** |  |
| **Articular Cartilage** |  |
| **Ligaments** |  |
| **Bursa** |  |