



Shape & support

Forms the frame to which our muscles can attach and in which our organs can sit



Movement

Movement occurs when muscles contract and pull on bones making them move about a joint



Protection

Internal organs are soft, delicate and easily damaged



Blood production

The centre of some large bones contains red bone marrow, which creates red blood cells

Provide a large range of movement in every direction. Found at the hip & elbow



Ball & socket

Types of Joints



Hinge

Act like a hinge on a door, allowing movement in one direction. Found at the elbow & knee

Skeletal System

Chapter 1 - Knowledge Organiser

