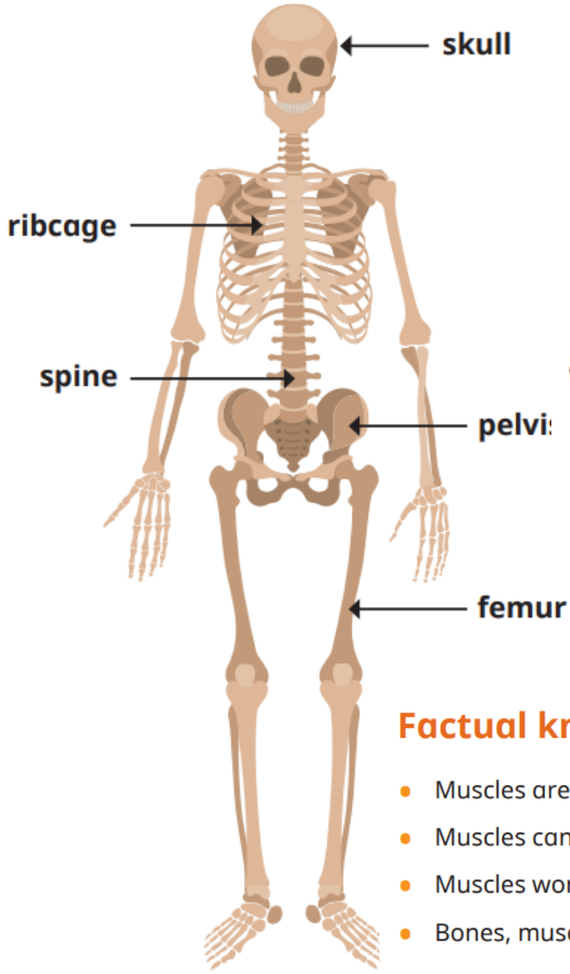
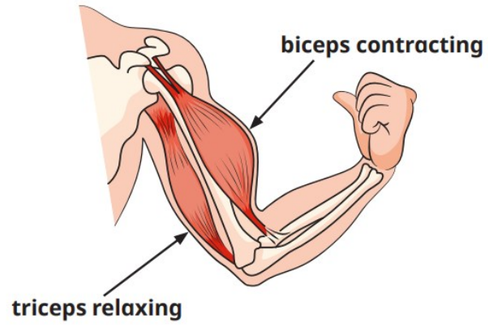
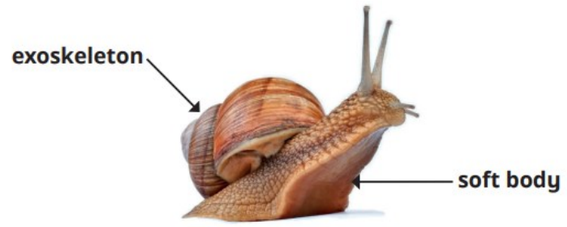
Y3 Science Knowledge Organiser – Animals including Humans

Vocabulary

Joint	A point where two or more bones connect
Antennae	Organs on an animals head used for senses
Exoskeleton	A type of skeleton on the outside of an animals body
Contract	A tightening and shortening motion
Relax	A relaxing and lengthening motion
Diet	The food animals need to survive
Nutrition	The process of taking in and using food
Vegan	A diet that does not include meat or animal products
Pescatarian	A diet that includes fish but no other meat



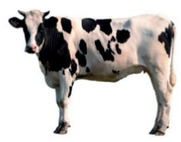




Factual knowledge

- Muscles are attached to bones.
- Muscles can only pull on bones and cannot push.
- Muscles work in pairs by contracting and relaxing.
- Bones, muscles and joints work together to allow movement.

- **herbivore** – an animal that eats plants



- **carnivore** – an animal that eats other animals



- **omnivore** – an animal that eats other animals and plants





Types of joints

