

Animals including Humans Knowledge Mat Part 2

Sticky Knowledge- What do I need to know?		Key Vocabulary- What words do I need to know and understand?	
Week 1	I can name some bones in the human body (skull, ribcage, pelvis, spine, humerus, ulna, femur, scapula, femur, tibia, fibula and collar bone).	muscles	Muscles are made of small muscle fibres and are connected to the bones. All movement in the body is controlled by muscles.
Week 2	I can know that animals that have a skeleton are called vertebrates and those that do not are called invertebrates. Animals with skeletons include cats and fish and animals that do not have a skeleton include snails and jellyfish.	vertebrate	Animals that have a skeleton. Animals without a skeleton are called invertebrates.
		ribcage	Rib cage is the name for the group of 12 pairs of ribs that protect the organs in your chest and help you breathe
Week 3	I know that muscles are attached to bones and help us to move. They work by contracting and relaxing.	scapula	The scapula is your shoulder blade. The scapula connects the collar bone to the upper arm.
		triceps	A large muscle along the back of the upper arm that is attached at its upper end by three main parts and that acts to extend the arm at the elbow joint.
Week 4	I can name some muscles in my body, for example, triceps, biceps, thigh and calf.	biceps	A muscle having the end at which it begins divided into two parts.
Week 5	I know that people with longer legs can jump further because they have longer bones.		