

Leintwardine Endowed CE Primary School Learning Journey Key

'Letting Our Light Shine'

SUBJECT : Science

YEAR : A

TERM : Autumn 2

YEAR GROUPS : 3/4

Key Question: What do humans and other animals need to stay healthy?

Question	Vocabulary to Use	Information which will help me	Can I....?
Which food provides which nutrients?	healthy, nutrients energy, saturated fats unsaturated fats carbohydrates protein, fibre, fats vitamins, minerals water, vertebrates invertebrates muscles, tendons joins, endoskeletons exoskeleton hydrostatic skeleton relax, contract skull, clavicle, scapula, ribcage , vertebrae, humerus, ulna, pelvis, radius femur, tibia, fibula		carry out a simple test? record your own findings? talk about what animals and humans need to stay healthy, showing a basic understanding of healthy eating? talk about how different animals require a different balance of nutrients and can read simple food labels? name and briefly describe the different types of skeletons? match labels to some parts of the human skeleton? Explain how muscles work?
How can I find out what is in my food?			
How are animal skeletons different to human skeletons?			
What are the key functions of a skeleton?			
How do skeletons and muscles enable us to move?			
Working scientifically: How can we find out more about skeletons and muscles through our own investigation?			