

Ready, Steady, Cook!

Nutrient	Found in (examples)	What it does/they do
carbohydrates	BUDGET GRAIN WINKLINGS BURSD	provide energy
protein	The state of the s	helps growth and repair
fibre	PREMIUM WHOLEMEAL	helps you to digest the food that you have eaten
fats	PLAIN NUTS	provide <mark>energy</mark>
vitamins	PLAIN NUTS 1	keep you healthy
minerals		keep you healthy
water		moves nutrients aroundyour body and helps to get rid of waste



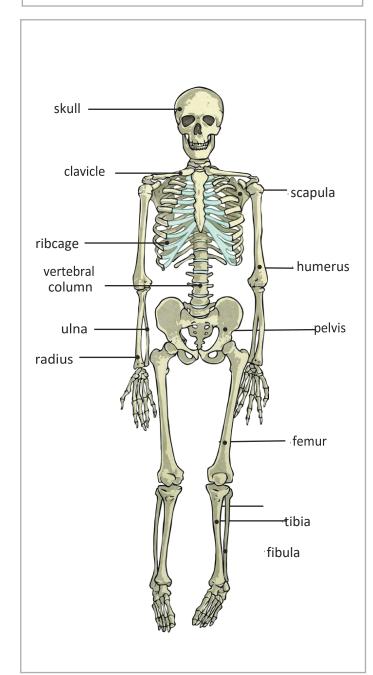


- Living things need food to grow andto be strong and healthy.
- Plants can make their own food, but animals cannot.
- To stay healthy, humans need to exercise, eat a healthy diet and be hygienic.
- Animals, including humans, need food, water and air to stay alive.

Key Vocabulary	
healthy	in a good physical andmental condition
nutrients	substances that living things needto stay alive and healthy
energy	strength to be able to move and grow
saturated fats	types of fats, considered to be less healthy, that should only be eatenin small amounts
unsaturated fats	fats that give you energy, vitamins and minerals

Skeletons do three important

- protect organs inside the m
- allow movement;
- support the body and stop it from alling on the floor.



Fruits and vegetables are full of vitamins, minerals and fibre.

These **nutrients** help us to grow, heal, give us energy and keep us healthy.





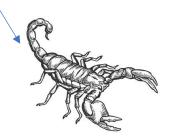
Vertebrate

Endoskeleton - a skeleton on the inside of the body that supports and protects it.

Invertebrates

Exoskeleton – a skeleton on the outside ofthe body that supports and protects it

Hydrostatic skeleton – a skeleton made up of a fluid-filled compartment in the body called a coelom, mainly found in soft-bodied animals





Key Vocabulary	
vertebrate	animals with backbones
invertebrate	animals without backbones
muscles	soft tissues in the body that contract and relax to cause movement
tendons	cords that join muscles to bones
joints	areas where two or morebones are fitted together