## **Spelling list: Health and Exercise**

Some white blood cells make substances called **antibodies** that kill micro-Antibodies

organisms.

Substance produced in the liver that breaks down fat and helps neutralise Bile

excess stomach acid.

Breathing The act of taking air in and out of the lungs.

Circulation Flow of blood around the body.

Hair shaped structures in the nose and throat that trap dust before it reaches cilia

the lungs.

Deficiency Absence of certain minerals or vitamins.

Diaphragm Muscular organ used in breathing.

Disease A medical condition that causes illness.

Emphysema (Pronounced em-fee-see-ma) A lung disease causing shortness of breath.

Energy Light, sound, heat, kinetic, electrical and chemical are all forms of **energy**.

Heart Muscular organ that pumps blood around the body.

Micro-organism An organism that can only be seen under a microscope.

Muscle A tissue that contracts to cause movement.

lung Organ that takes oxygen from the air and returns carbon dioxide to the air.

Chemical found in vegetables, fruit and cereals that help your body to work

efficiently.

Nutrition The process of obtaining the food necessary for health and growth.

Vitamin