	Working Towards	<u>Working At</u>	<u>Greater Depth</u>
Circulatory system: heart/lungs. Name the parts of the heart and how blood is pumped around the body.	With support I can name the parts of the heart and explain how blood is pumped around the body.	I can independently name the parts of the heart and explain how blood is pumped around the body.	I can confidently name the parts of the heart and explain how they work together to pump blood around the body.
Blood – four components of blood, their function. Make blood experiment.	With support I can name the four components of blood and can represent their function in an experiment.	I can name the four components of blood and can represent their function in an experiment.	I can confidently name the four components of blood and can represent and explain their function in an experiment.
Diet and healthy eating	I can show, with support, how we need different nutrients to make a healthy, balanced diet and recognise that too much of one particular food group can lead to unhealthy diet that can affect our whole body.	I can show how we need different nutrients to make a healthy, balanced diet and recognise that too much of one particular food group can lead to unhealthy diet that can affect our whole body.	I can confidently show how we need different nutrients to make a healthy, balanced diet and recognise that too much of one particular food group can lead to unhealthy diet that can affect our whole body.
Exercise - through PE activities.	With support, I can explain how exercise can help us to keep healthy when combined with a balanced diet.	I can explain how exercise can help us to keep healthy when combined with a balanced diet.	I can confidently explain how exercise can help us to keep healthy when combined with a balanced diet.
Some sort of activity where they repeat a concentration activity at different points in the school day?	I can take part in a 'concentration' task at several points during the day in order to explain, with support, how and why our engagement levels change through the day.	I can take part in a 'concentration' task at several points during the day in order to explain how and why our engagement levels change through the day.	I can take part in a 'concentration' task at several points during the day in order to confidently explain how and why our engagement levels change through the day.
Drugs and their impact	With support, I can understand how my body might be damaged – including how some drugs and other substances can be harmful to the human body.	I can understand and explain how my body might be damaged – including how some drugs and other substances can be harmful to the human body.	I can understand and confidently explain how my body might be damaged – including how some drugs and other substances can be harmful to the human body.
Classification - history. Linnaeus. Classification of	With support, I can recognise that living things are classified into broad	I can recognise and explain that living things are classified into broad	I can confidently explain how living things are classified into broad

plants, animals and microorganisms.	groups according to common characteristics.	groups according to common characteristics.	groups according to common characteristics.
Categorising animals— living/non living etc, specific characteristics. Classification trees.	I can, with support, identify similarities and differences to decide how living things should be grouped, using classification trees.	I can identify similarities and differences to decide how living things should be grouped, using classification trees.	I can confidently identify similarities and differences to decide how living things should be grouped, using classification trees.
Adaptation: Identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution.	I can, with support, describe how a living thing has adapted to its environment and recognise that this can lead to evolution.	I can describe how living things have adapted to their environments and recognise that this can lead to evolution.	I can confidently describe how living things have adapted to their environments and recognise and explain that this can lead to evolution.
Evolution - Darwin	With support, I can show an understanding of how Charles Darwin developed his theory of evolution.	I can explain Charles Darwin's theory of evolution.	I can explain how Charles Darwin and Alfred Wallace developed their ideas on evolution.

PREVIOUS LEARNING LINKS

- Animals Y1

- Human bodies Y3