



Biology KS3

Mastery in Year 9

- Demonstrate accurate and appropriate knowledge and understanding and apply these to some familiar and unfamiliar contexts.
- Develop some logical descriptions, which includes some accurate and relevant detail.
- Use appropriate mathematical skills to perform calculations.
- Interpret qualitative and quantitative data and draw conclusions supported by some evidence
- Suggest improvements to experimental methods, and comment on the accuracy of scientific conclusions.

Mastery in Year 8

- Demonstrate relevant scientific knowledge and understanding and begin to use scientific terminology regularly.
- Perform calculations.
- Draw simple conclusions from qualitative or quantitative data.
- Make comments relating to experimental methods.

Mastery in Year 7

- Demonstrate some relevant scientific knowledge and understanding and begin to use scientific terminology regularly.
- Perform some basic calculations.
- Draw simple conclusions from qualitative or quantitative data.
- Make basic comments relating to experimental methods.

