

Science Year 7 Curriculum Progress Map

Term	Autumn Term	Spring Term	Summer Term
Students will know	- Working and thinking scientifically - Particles and their behaviour - Forces - Cells	- Sound - Elements, atoms and compounds - Structure and function of body systems - Reactions	- Reproduction - Light - Acids and alkalis - Space
Students will be able to....	- Work safely - Use Scientific equipment - Take measurements - Record results	- Plan a simple fair test - Use simple charts and graphs - Write simple scientific conclusions - Use scientific terminology - Make simple predictions	- Explain results - Select equipment for an investigation - Draw conclusions using evidence. - Communicate scientific ideas.
Key assessments	Two topic tests a term	Two topic tests a term	Two topic tests a term

Please note that classes will cover topics in a slightly different order to each in order to help with sharing of equipment for practicals. For further detail, please refer to the textbook via Kerboodle.