

Year 7 Science

Subject Title	Science
Setting information	Students are taught within their Tutor groups
Time allowed	5 hours per fortnight
Homework information	30mins per week

Term	Topics	Skills	Assessment
1	Scientific Skills Cells	Practical and investigation skills. Data representation.	Practical assessment Baseline test
2	Properties and materials Forces	Practical and investigation skills. Listening and observing. Scientific reading. Data representation. Mathematical skills.	Forces
3	Cells to organ systems Substances and mixtures	Practical and investigation skills. Information retrieval. Listening and observing. Scientific reading. Scientific writing.	Cells to organs and cells
4	Light Particles and their behaviour	Practical and investigation skills. Data representation. Scientific writing. Mathematical skills.	Particles and their behaviour and properties
5	Reproduction Solar system and beyond	Practical and investigation skills. Information retrieval. Listening and observing. Scientific reading. Data representation. Scientific writing. Mathematical skills.	Solar system and Light

6	Human Lifestyles and health Forces	Practical and investigation skills. Information retrieval. Listening and observing. Scientific reading. Data representation. Scientific writing. Mathematical skills.	Practical assessment on forces
Links to websites and revision materials:		https://www.bbc.co.uk/bitesize/subjects/zng4d2p https://www.kerboodle.com/users/login	