

Parental Information - KS3 Science 2025-26

Curriculum

- We follow the UL Science Curriculum. Please see the table below for the topics you can expect your pupil to study this year.

	Autumn Term	Spring Term	Summer Term
Year 7	Intro To Science Particles, Substance and mixtures Fundamentals of physics Cells and Organisation	Chemical Changes Organ Systems Sound and Light	Force and Motion Life Cycles Heating and Cooling
Year 8	Heating and Cooling Earth and the Atmosphere Plants and thier Processes Electricity 1	Interactions and Interdependence Forces and Work Acids and Alkali Nutrition and Digestion	Space 1 Waves Ecosystems
Year 9	Energetics Electricity Biological Systems	GCSE Cell Biology Atom and Structure Energy	GCSE Organisation Bonding and Structure Electricity

Homework

- Homework is set on SPARX Science: [🌐 Sparx Science](#)
- Homework will be set every Wednesday and due on the following Tuesday.
- Incompletion of homework will be sanctioned as per the Whole School Homework Policy.

- We also offer a lunchtime homework club to support pupils with their homework completion.

Revision and Assessment

Pupils will sit summative and formative assessments throughout the year.

- **Summative:** This will include assessed tasks within lessons and end-of-topic assessments. These will support teachers in filling the gaps in pupil learning.
- **Formative:** Pupils will sit the Mid-Year assessment in Spring 1 and End of Year assessment in Summer 2. These will inform reports and set changes. Further guidance for these assessments will be sent out closer to the exam date.

Revision:

- **KS3 Padlet** - is our online programme which contains links to a range of resources to support pupil revision. [🌐 KS3 Science UL Revision Padlet](#)
- **Physical Revision Guide:** If you wish to buy a physical revision guide, this is the one we suggest. [🌐 CGP Books: KS3 Science](#)
- **Revision Techniques:** Please see this guide here to support your pupil with revision [🌐 Top revision techniques for exams - BBC Bitesize](#) .

Contact

For all first contact, please email your child's form tutor, who will then be able to follow our Home Contact flow chart.

Written by EMA: August 2025