

Remote Curriculum

Year 8 Science

How it Works:

1. Find the correct week commencing row.
2. Find today`s day.
3. Chose a `Task` listed for that day – hold ctrl and click the chosen link.
 - a. If you don`t recognise the work, it appears too difficult or the link does not load;
 - i. Try another task – look at the previous/next lesson or look at other days to find something familiar – You won`t run out of work.
4. Some lessons have links to PowerPoints and other resources beneath the video and/or Starter Quiz (LSQ)
5. Complete any starter quizzes
 - a. Write your answer down
 - b. Mark your answers and write down any corrections
6. Watch the videos and take notes.
7. Pause if/when instructed to do so to answer questions or respond.
8. Complete and go onto the next task



Week Commencing	Wee	Day	Topic	Task
24/2/2025	A	Monday		
		Tuesday	Respiration and Photosynthesis	99 comparing aerobic and anaerobic respiration and summary
		Wednesday	Respiration and Photosynthesis	117 transport in plants
		Thursday	Periodic Table	Group 1
		Friday	Periodic Table	Group 7
3/3/2025	B	Monday	Electricity and Magnetism	153 using analogies to explain a simple circuit
		Tuesday	Respiration and Photosynthesis	118 plant minerals
		Wednesday	Respiration and Photosynthesis	204 synthesis part 1
		Thursday	Metal and Acid Reactions	Making a reactivity series
		Friday	Electricity and Magnetism	154 resistance, impeding
	A	Monday	Electricity and Magnetism	155 series circuits and Kirchoff's voltage law

10/3/2025		Tuesday	Respiration and Photosynthesis	205 synthesis part 2
		Wednesday	Respiration and Photosynthesis	206 photosynthesis
		Thursday	Metal and Acid Reactions	168 comparing reactivity part 1
		Friday	Metal and Acid Reactions	169 comparing reactivity part 2
17/3/2025	B	Monday	Electricity and Magnetism	156 parallel circuits and Kirchoff's current law
		Tuesday	Respiration and Photosynthesis	207 tissue for photosynthesis
		Wednesday	Respiration and Photosynthesis	208 investigating photosynthesis 1
		Thursday	Metal and Acid Reactions	170 displacement reactions part 1
		Friday	Metal and Acid Reactions	171 displacement reactions part 2
24/3/2025	A	Monday	Electricity and Magnetism	61 magnetism and magnetic materials
		Tuesday	Respiration and Photosynthesis	209 investigating photosynthesis part 2
		Wednesday	Respiration and Photosynthesis	210 limiting the rate of photosynthesis
		Thursday	Metal and Acid Reactions	173 comparing reactivity part 3
		Friday	Electricity and Magnetism	62 magnetic fields
31/3/2025	B	Monday	Electricity and Magnetism	63 the Earth's magnetic field and compasses
		Tuesday	Respiration and Photosynthesis	211 storing glucose 1
		Wednesday	Respiration and Photosynthesis	212 storing glucose 2
		Thursday	Electricity and Magnetism	Electromagnetism
		Friday	Electricity and Magnetism	