

Remote Curriculum - Year 7 Science



How it Works:

1. Find the correct week commencing row.
2. Find today`s day - There are up to 3 different lessons in each day – you won`t run out of work.
3. Chose a lesson – hold ctrl and click the chosen link.
 - a. If you don`t recognise the work, it appears too difficult or the link doesn`t load;
 - i. Try another task – look at the previous/next lesson or look at other days.
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 the question down
 - b. Write your answer down
 - c. Mark your answers and write down any corrections (using your purple pen)
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 one.

Week Commencing	Week	Lesson	Topic	Tasks
06/01/2025	16B	Monday	Cells	003 Light Microscopes
		Tuesday		Microscopes
		Wednesday	Particles	017 What Are We Made From? 018 Changes of State
		Thursday	Energy	010 Systems, Energy and Work
		Friday		Power and Energy
13/01/2025	17A	Monday	Cells	005 Magnification
		Tuesday		001 Animal Cells (Eukaryotes)
		Wednesday	Particles	019 Changes of State and Conservation of Mass Conservation of Mass
		Thursday	Energy	165H Work
		Friday		166H Power
20/01/2025	18B	Monday	Cells	002 Plant Cells (Prokaryotes)
		Tuesday		002H Animal and Plant Cells
		Wednesday	Particles	020 Investigating Changes of State 1 021 Investigating Changes of State 2
		Thursday	Energy	011 Energy Transfers
		Friday		013 Describing Energy Transfers
27/01/2025	19A	Monday	Cells	Cell Structures
		Tuesday		001H Eukaryotic and Prokaryotic Cells
		Wednesday	Particles	022 Diffusion 039 The Structure of the Atom

		Thursday	Energy	016 Rate of Energy Transfer
		Friday		169H Energy Transfer and Wasted Energy
03/02/2025	20B	Monday	Cells	Specialised Animal Cells
		Tuesday		006 Specialised Animal Cells 1
		Wednesday	Particles	040 Describing Sub-Atomic Particles
				041 The Model of the Atom
		Thursday	Energy	014 Comparing Amounts of Energy in Stores
		Friday		015 Energy from Food
10/02/2025	21AA	Monday	Cells	007 Specialised Animal Cells 2
		Tuesday		004H Cell Differentiation and Stem Cells
		Wednesday	Particles	Elements
				Compounds
		Thursday	Energy	Energy Stores and Transfers
Friday	161H Energy Stores			

Additional Content	Monday	Cells	Diffusion 1
	Tuesday		008H Diffusion 2
	Wednesday	Particles	Group 1
			Group 7
	Thursday	Energy	Chemical Reactions
		Energy in the Home	