Remote Curriculum

Year 7 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	Week	Lesson	Topic	Tasks
1		Monday	Cells	003 Light Microscopes
	A	Tuesday		<u>Microscopes</u>
		Wednesday	Particles	017 What Are We Made From?
		Wednesday		018 Changes of State
		Thursday	Energy	010 Systems, Energy and Work
		Friday		Power and Energy
2	В	Monday	Cells	005 Magnification
		Tuesday		001 Animal Cells (Eukaryotes)
		Wodpocday	Particles	019 Changes of State and Conservation of Mass
		Wednesday		Conservation of Mass
		Thursday	Energy	<u>165H Work</u>
		Friday		166H Power
3	А	Monday	Cells	002 Plant Cells (Prokaryotes)
		Tuesday		002H Animal and Plant Cells
		Wednesday	Particles	020 Investigating Changes of State 1
		vveuriesday		021 Investigating Changes of State 2
		Thursday	Energy	011 Energy Transfers
		Friday		013 Describing Energy Transfers
4	В	Monday	Cells	<u>Cell Structures</u>
		Tuesday		001H Eukaryotic and Prokaryotic Cells
		Wednesday	Particles	022 Diffusion
				039 The Structure of the Atom



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		Thursday	Energy	016 Rate of Energy Transfer
		Friday		169H Energy Transfer and Wasted Energy
5		Monday	Cells	Specialised Animal Cells
	A	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
6	В	Monday	Cells	007 Specialised Animal Cells 2
		Tuesday		004H Cell Differentiation and Stem Cells
		Wednesday	Particles	Elements
				Compounds
		Thursday	_	Energy Stores and Transfers
		Friday	Energy	161H Energy Stores
7		Monday	0 "	009 Stem Cells
		Tuesday	Cells	008 Specialised Plant Cells
	A		Particles	056 Elements and Compounds
		Wednesday		057 Using Models to Represent Elements and Compounds
		Thursday	Energy	Conservation of Energy
		Friday		012 Conservation of Energy
8	В	Monday	Cells	Specialised Plant Cells
		Tuesday		Unicellular Organisms
		Wednesday	Particles	058 The Periodic Table
				060 Developing the Periodic Table 1
		Thursday		Conduction
		Friday	Energy	Convection
9	Α	Monday	Cells	003H Cell Specialisation
		Tuesday		Organisation
		Wednesday	Particles	Developing the Periodic Table 2
				059 Metals and Non-Metals
				Metals and Non-Metals
		Thursday	Energy	Radiation
		Friday		Insulation
10	В	Monday	Cells	Diffusion 1
		Tuesday		008H Diffusion 2
		ruesuay	Particles	Group 1
		Wednesday		Group 7
				Chemical Reactions
		Thursday	Energy	
		Friday		Energy in the Home
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