

Question	Unit	
1	ES5	Name the main stages in the carbon cycle - Respiration, Photosynthesis, Combustion, Decomposition etc.
2	ES5	Name the main stages in the water cycle. Can you write a brief sentence about each?
3	CW8	What indicator did you use to test whether a substance was an acid or a base? What is the range of the pH scale (what numbers does it go from and to)? What is a titration? When you perform a titration there is always the same two products formed. What are the two of them?
4	BW1	Draw and label diagrams of plant and animal cells State the functions of each structure within each cell Name the stains used during the preparation of the animal and plant cells Name/Label the parts of the microscope
5	BW4	Give a function of the mouth, nose, larynx, trachea, bronchioles, and alveoli Label a blank diagram of the respiratory system Describe what happens during inhalation and exhalation What are the adaptations of the alveoli that allow for gas exchange to happen

6	ES2, ES3 & ES8	Use a table of data to compare celestial objects to each other. Make sure and always include units in answer and refer to, or mention the data supplied to you in your answer What is a planet, solar system, galaxy and moon Give two hazards and two benefits of space exploration. Write a sentence about each one. Name a theory that suggests how the universe was formed (Big Bang Theory) and write 2 - 3 points about what the Big Bang Theory states happened and evidence that suggests the theory may be true
---	----------------	--