

Unit guide

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| Where this unit fits in | Prior learning |
|--|---|
| This unit builds one unit builds one unit 68 the concepts that living things have processes in common, and that plants and animals have structures with specific functions (38, 58, 34, 44, 54). | To make good progress, pupils starting this unit need to understand: • how to recognise living things and distinguish them from things that are not living. • that plants and animals are made up of structures, e.g. muscles and nexts, that fulfil specific functions. • the functions of a flower (reproduction). |
| The concepts in this unit are: | |
| cells. Pupils are introduced to the concept of cells as the basic unit of life. | |
| This unit leads onto: units 78 Reproduction, 88 Regrisation and 8C Microbes and disease. | |

Framework yearly teaching objectives - Cells

- Describe a simple model for cells that recognises those features all cells have in common and the differences between animal and plant cells.
- Explain that some living organisms are only one cell but that others are multicelled.
- Explain that growth means an increase in the size and number of cells.
 Explain that similar specialised cells can be grouped together to form though, that tissues can form organs, and that these do not all develop and grow at the same time; use this to explain why and how some organisms care for and protect their offspring.

Expectations from the QCA Scheme of Work At the end of this unit ... some pupils will not have made so ... some pupils will have progressed ... most pupils will much progress and will further and will in terms of scientific enquiry NC Programme of Study Sci 1c; 2a, c, d, e, h, j, k, o · describe some earlier ideas about the · relate drawings to observations made using a explain how evidence from microscope structure of living things and relate these to microscope and describe what they found out. observations changed ideas about the evidence from microscopic observations. during their investigation. structure of living things: · make observations using a microscope and estimate sizes of specimens viewed under the necount them in simple dissolves microscope and justify the sample chosen in · suggest a question about pollen tubes that an investigation of pollen tubes. can be investigated and use an appropriate samulte. · present results in an appropriate graph and explain what these show. In terms of life processes and living things NC Programme of Study Sc2 1a, b, c, d, e · Identify and name features of cells and · recognise that all organisms are made from · recognise that viruses are not cells. describe some differences between plant and · describe how some cells in an organism are preferral cuelly. name some parts of a cell. specialised to carry out particular functions. · explain that growth occurs when cells divide and focusoe in size · describe how cells are grouped to form tissues. Suggested lesson allocation (see individual lesson planning guides)

Original Street, Stree Organs, cells, tissues Building blocks Cells and growth Scatting up and Flower cells down: Think about receives. Extra lessons (not in pupil book) All Gegares, quelle, triangues. A2 Building blocks. AA Development What Review and assess. makes police tubes Extra lesson may be Extra liesson may be progress(distributed needed depending on meeded depending on Section 7 appropriately) choice of main activities. atheritas self entation and State of Street.

Miscemceptions

Pupils often do not relate the 20 diagrams to a 10 shape, so work with models is exceptial. They think of cells as unmoving and unchanging, which does not help them understand that cells are the basic unit of life. They often think that bacteria and yeart are not cells. They often think that plant cells do not have a cell membrane, because of the presence of the cell wall.

Additional information

Some schools have experienced difficulties with the polien tube investigation suggested in the DCA SoW. Activity ASc has therefore been designated as a planning investigation activity. There will be other opportunities in the course to discuss sampling.

Health and safety (see activity notes to inform risk assessment).

Microscopes should not be used with sunlight as the tight source. Pupils should wash their hands after handling any biological material.

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