

**A** Cells

Unit guide

**Where this unit fits in**

This unit builds on:
unit 58 the concepts that living things have processes in common, and that plants and animals have structures with specific functions (3B, 5B, 1A, 4A, 5A).

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 7B Reproduction, 8B Respiration and 9C 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 tissues, 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 ...

... most pupils will some pupils will not have made so much progress and will some pupils will have progressed further and will ...
In terms of scientific enquiry NC Programme of Study Sc1 1c; 2a, c, d, e, h, j, k, o		
<ul style="list-style-type: none"> describe some earlier ideas about the structure of living things and relate these to evidence from microscopic observations make observations using a microscope and record them in simple drawings suggest a question about pollen tubes that can be investigated and use an appropriate sample present results in an appropriate graph and explain what these show. 	<ul style="list-style-type: none"> relate drawings to observations made using a microscope and describe what they found out during their investigation. 	<ul style="list-style-type: none"> explain how evidence from microscope observations changed ideas about the structure of living things estimate sizes of specimens viewed under the microscope and justify the sample chosen in an investigation of pollen tubes.
In terms of life processes and living things NC Programme of Study Sc2 1a, b, c, d, e		
<ul style="list-style-type: none"> identify and name features of cells and describe some differences between plant and animal cells explain that growth occurs when cells divide and increase in size describe how cells are grouped to form tissues. 	<ul style="list-style-type: none"> recognise that all organisms are made from cells name some parts of a cell. 	<ul style="list-style-type: none"> recognise that viruses are not cells describe how some cells in an organism are specialised to carry out particular functions.

Suggested lesson allocation (see individual lesson planning guides)

Direct route					
A1 Organs, cells, tissues	A2 Building blocks	A3 Cells and growth	A4 Scaling up and down: Think about scales	A5 Flower cells	
Extra lessons (not in pupil book)					
A1 Organs, cells, tissues. Extra lesson may be needed depending on choice of main activities.	A2 Building blocks. Extra lesson may be needed depending on choice of main activities.			A5 Investigate: What makes pollen tubes grow?	Review and assess progress (distributed appropriately)

Misconceptions

Pupils often do not relate the 2D diagrams to a 3D shape, so work with models is essential. They think of cells as un-moving and un-changing, which does not help them understand that cells are the basic unit of life. They often think that bacteria and yeast 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 pollen tube investigation suggested in the QCA Scheme. Activity A5c 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 for further risk assessment)

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

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Curriculum: Foundations, Principles, and Issues, Global Edition Allan Ornstein, Allan C. Ornstein, Francis P. Hunkins, 2017-03-24 Geared for graduate and doctoral level students specialising in curriculum supervision and administration and educational leadership May also be appropriate for some upper level undergraduate and graduate level introductory education courses A comprehensive thoroughly documented balanced overview of the foundations principles and issues of curriculum from leaders in the field This balanced comprehensive view of the entire field of curriculum encourages readers to consider choices and formulate their own views on curriculum foundations principles and issues Rather than focusing on either theory or practice or advancing a particular political or social position or approaching the field of curriculum as an administrative challenge this book gives readers the information they need to develop their own opinions on curriculum today as well as their outlooks for the future Curriculum Foundations Principles and Issues covers the latest topics in education that impact the curriculum and features Learning Outcomes Discussion Questions and Curriculum Tips to enhance understanding of the material *Curriculum Management for Educational and Social Service Organizations* Fenwick W. English, Robert Lowell Larson, 1996 [Catalog of Copyright Entries, Third Series](#) Library of Congress. Copyright Office, 1965 The record of each copyright registration listed in the Catalog includes a description of the work copyrighted and data relating to the copyright claim the name of the copyright claimant as given in the application for registration the copyright date the copyright registration number etc [Engaging Ideas](#) John C. Bean, Dan Melzer, 2021-06-09 Use your course s big ideas to accelerate students growth as writers and critical thinkers The newly revised third edition of Engaging Ideas delivers a step by step guide for designing writing assignments and critical thinking activities that engage students with important subject matter questions This new edition of the celebrated book now written by the co author team of Bean and Melzer uses leading and current research and theory to help you link active learning pedagogy to your courses subject matter You ll learn how to Design formal and informal writing assignments that guide students toward thinking like experts in your discipline Use time saving strategies for coaching the writing process and handling the paper load including alternatives to traditional grading such as portfolio assessment and contract grading Help students use self assessment and peer response to improve their work Develop better ways than the traditional research paper to teach undergraduate reading and research Integrate social media multimodal genres and digital technology into the classroom to promote active learning This book demonstrates how writing can easily be integrated with other critical thinking activities such as inquiry discussions simulation games classroom debates and interactive lectures The reward of this book is watching students come to class

better prepared more vested in the questions your course investigates more apt to study purposefully and more likely to submit high quality work Perfect for higher education faculty and curriculum designers across all disciplines Engaging Ideas will also earn a place in the libraries of graduate students in higher education Young People and the Aesthetics of Health Promotion Kerry Montero, Peter Kelly, 2016-03-10 Health promotion with young people has largely been framed by theories of behaviour change to target unsafe unhealthy and or risky behaviours These theories and models seek to encourage the development in young people of reasoned rational and risk aware personal strategies This book presents an innovative and critical perspective on young people and health promotion It explores the limits and possibilities of traditional health behaviour change models with their focus on reason risk and rationality by examining the embodied dimensions of meaning making in health promotion programs Drawing on an array of critical social theories and approaches to knowledge production the authors identify and engage the aesthetic and affective dimensions of young people s engagement with issues such as road safety sexualities alcohol and drug use and physical and mental health and well being The book will appeal to researchers and practitioners in the fields of health promotion and health education public health education the sociology of health and illness youth studies and youth work *A History of the University of Port Harcourt from 1977-1998* Ebiegberi Joe Alagoa, 1999 **The Journal of Higher Education** , 1953 Covers topics in higher education Includes book reviews

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2 wires one light green red and the other gray red

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