



# STUDY GUIDE

## Year 8 Science

### Cells

#### Chapter 2

#### Assessment

Task page 27

End of Chapter Test

Chapter	Content Description	Elaborations
Cells Chapter 2 (5 weeks)	Cells are the basic units of living things and have specialised structures and functions (ACSSU149)	<ul style="list-style-type: none"><li>★ Examine a variety of cells use a light microscope, by digital technology or by viewing a simulation.</li><li>★ Distinguish plant cells from animal or fungal cells.</li><li>★ Identify structures within cells and describe their function.</li><li>★ Recognise that some organisms consist of a single cell.</li><li>★ Recognise that cells reproduce via cell division.</li><li>★ Describe mitosis as cell division for growth and repair.</li></ul>