

The Cell

- OB41 recall that living things are composed of cells, tissues, organs and systems, and understand that growth results from cell division
- OB42 identify, and understand the functions of, the main parts of a microscope (light microscope only) and use it to examine an animal cell and a plant cell
- OB43 draw one example each of an animal cell and a plant cell, identifying the nucleus, cytoplasm and cell wall (plant cell), and indicate the position of the cell membrane
- OB44 prepare a slide from plant tissue and sketch the cells under magnification

