## **Spelling list: Exploring Science 8Ca**

Microbes are very small living things that you need a microscope to see

them.

microbes

organism An **organism** is a living thing.

**Viruses** are the smallest microbes and are very difficult to see even under a viruses

microscope.

bacteria Bacteria are single cell living organisms that do not contain a nucleus.

fungi Some **fungi**, like mushrooms, are made of many cells.

yeasts Yeasts are microbes and are made of one cell.

kingdoms The five **kingdoms** are Animals, Plants, Fungi, Bacteria and Protoctists.

flagellum Some bacteria have a 'tail' called a **flagellum** which helps them to move.

classified All living organisms can be **classified** into one of the five kingdoms.

A chomosome is a string like thread in the nucleus of a cell which contains chromosome

DNA.

microbe A **microbe** is a very small living thing also called a micro-organism.