## **Spelling list: Tissues and Organs**

tissue	A <b>tissue</b> is a group of cells with similar structure and function working together.
organ	Organs are made up of tissues. One <b>organ</b> can contain several tissues, all working together, e.g. the stomach.
xylem	<b>Xylem</b> is the non-living transport tissue in plants, which transports water around the plant.
phloem	<b>Phloem</b> is the living transport tissue in plants which carries sugars around the plant.
multicellular	A <b>multicellular</b> organism is one which is made up of many different cells that work together. Some of the cells are specialised for different functions in the organism.
differentiate	During the development of a multicellular organism, cells <b>differentiate</b> and become specialised to carry out different jobs.