**Knowledge Organiser**

**Year 4 – Autumn Term A**

**Science: The Human Body**

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| Key Vocabulary  | Definition  |
| **digestion** | The process by which food is converted into substances that can be absorbed into the body. |
| **large intestine** | Takes water and some minerals from leftover food material and creates solid waste. |
| **oesophagus**  | The tube that leads from the mouth through the throat to the stomach. |
| **peristalsis** | Movement of organ walls that propels food and liquid through the digestive system |
| **salivary glands** | Any of three pairs of glands in the mouth and digestive system that secrete saliva for digestion  |
| **small intestine** | The main site of the digestion of food into small molecules which are absorbed into the body. |
| **stomach** | The organ into which food passes from the oesophagus for mixing and digestion before passing to the small intestine |
| **urethra** | A tube that connects the bladder to the outside of the body |
| **vitamins** | Substances necessary for the healthy functioning of our bodies |





With a very powerful microscope, you can see what some cells look like.