


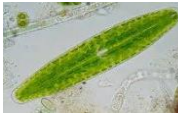
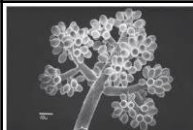
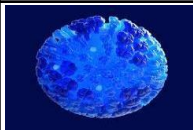




Vocabulary	Meaning
microorganism	a microscopic organism: bacterium, virus or fungus
function	an activity that is natural to a person or thing
unicellular	consisting of a single cell
transmit	to pass on from one person or place to another
enquiry	an act of asking for information
variable	the one thing you can change in your experiment
mould	a type of fungus
condition	the state of something in terms of its needs or quality
Linnaeus	Carl Linnaeus, a botanist, created a system for sorting things
genus	a group of animals or plants more closely related than a family
taxonomy	a way of classing organisms
comparative	measured or judged by estimating the similarity or differences between things
Dichotomous key	a classification key which divides into two main branches
organism	an individual animal, plant or single cell form
branch	one of the question pathways in a dichotomous key

Key knowledge: different types of microorganism			
bacteria	archaea	protozoa	algae
			
fungi	virus	parasite	parasite
			

Key knowledge – Scientists and their contribution	
	<p>Carl Linnaeus - Scientist and Botanist</p> <p>Carl Linnaeus, born in Sweden in 1707, is known for developing the classification system for sorting and naming organisms (plants, animals, bacteria, fungi).</p> <p>He is influential in the world of Science.</p>

Working scientifically – Year 6
<ol style="list-style-type: none"> 1. Observing over time 2. Grouping and classifying 3. Noticing patterns 4. Research 5. Comparative and fair testing