	Key vocabulary
life cycle	This shows how things are
	born, how they grow and how
	they reproduce.
reproduction	As part of their life cycle plants
	and animals reproduce.
	There is sexual and asexual
	reproduction.
sexual	Both the male and female are
reproduction	needed. Most animals
	reproduce sexually.
asexual	Only one parent is needed.
reproduction	This occurs mostly in plants
	and bacteria.
fertilise	In animals:
	When the male sperm reaches
	the female egg.
	In plants:
	When the male pollen reaches
	the female ovule.
metamorphosis	A major change from one form
	to another in the life cycle of
	some animals when they
	change from young to an
	adult.
runner	A long stem of a plant that
	grows along the ground in
	order to put down roots in a
	new place.
bulb	A round root of some plants
	from which the plant grows.
cutting	A piece, such as a roof, stem or
J	leaf cut from a plant and used
	to grow another plant of the
	same type.
tuber	A swollen underground stem
	or root of a plant from which
	new plants can grow.
	new plants can grow.

Living things and their habitats - Year 5

Plants reproduce both sexually and asexually

Life cycles of animals

