

Spelling list: Genetics

Y9 - Biology B3 - Chapter 1

allele	Alleles are different forms of the same gene.
dominant	A dominant allele will always be expressed if present.
recessive	A recessive allele will only be expressed if there are two copies present.
carrier	A person who has one copy of a dominant allele and one copy of a recessive allele. They only have the characteristics of the dominant allele.
clone	An organism that is genetically identical to its parent.
biotechnology	The use of biological processes or organisms to create useful products.
fermentation	A type of anaerobic respiration where glucose is converted into ethanol, carbon dioxide and energy.
pasteurised	Heating a food or drink product to a high temperature to kill any microorganisms present.
denatured	The shape of an enzyme is changed if the temperature of a reaction is too high.