



Upper Key Stage 2 – Summer Term 1

In the Sow, Grow and Farm project, your child will learn about allotments in the United Kingdom and how the government encouraged people to have them to support food rationing during the Second World War. They will learn about food webs and animal life cycles, including how living things are dependent on one another within a habitat. They will investigate the different ways that plants reproduce and will dissect flowering plants to identify the different structures. They will have the opportunity to learn about farming in the United Kingdom and the techniques used in modern farming, including the challenges that farmers face. They will learn about the benefits of eating seasonally and about the pros and cons of importing food. They will also learn about world farming and how the different climate zones affect where different foods can be grown.

Topic Focus	Geography
Memorable Experience	Allotment/garden centre
Innovate Challenge	Market gardeners
English	Fiction: Finding Tale. Non-fiction: Newspaper reports
Maths	Year 5: Decimals and Percentages; Measuring: Converting Units Year 6: Decimals and Percentages; Algebra; Measuring: Converting Units
History	Dig for Victory
Science	Food chains and webs; Life cycles; Plant reproduction; Growing plants; Modern farming
Geography	Land use in the UK; Allotments; Farming in the UK; Maps; Grid references; Climate zones; Physical features of North and South America; Farming in North and South America; Food transportation
Physical Education	Athletics; Cricket
Religious Education	Beliefs and moral values
Relationships and Health Education	Being my best
Art & Design	Still life
Design & Technology	Seasonality
Computing	Data handling

Useful websites

Britannica Kids – Agriculture
 The School Run – Food and farmland for KS1 and KS2 children
 Cambridge Learner’s Dictionary – Definitions and meanings
 BBC Good Food – Seasonal calendar
 DKfindout! – All About Plants for Kids – Plant Facts
 DKfindout! – Food Chains For Kids – Facts About Food
 BBC Two – This Farming Life
 New Scientist Jobs – A day in the life of a farmer
 BBC News – Digging for Victory: Stories from wartime gardens
 The British Library – Dig for Victory