

West Walker Primary School Personal Development Offer: Sustainability

EYFS	KS1	KS2
<p>Science Reception: Plants and animals</p> <p>Design &amp; Technology / PSHE Reception: Properties of materials Food sources / ingredients Recycling</p> <p>Geography Reception: Weather and the seasons Physical and human features</p>	<p>Science Y1: Physical properties of materials Plants: trees, leaves, seeds, flowers Animals, including humans Weather and the seasons Y2 Basic needs of animals and plants for survival, food chains Properties of materials</p> <p>Design &amp; Technology / PSHE Y1: Introduce concepts of food packaging and sustainability, seasonal produce, local produce, recycling Y2: Sources of food Properties of materials and structures, recycling</p> <p>Geography Y1: Weather and climate: seasonal and daily, weather patterns Physical and human features of places within the UK Y2: Weather and climate around the world, physical and human features</p> <p>History Y1: Compare and contrast toys and materials made from wood, plastic Y2: The Industrial Revolution Inventions and change, building materials</p>	<p>Science Y3: Plants: life and growth, animals (including humans): nutrition Rocks, soils - changes over time due to climate change Y4: Effects of changing environments on living things / food chains Materials and changes of state, Water Cycle Y5: Earth and Space Materials and properties: thermal insulation, solids, liquids, gases Y6: Plants, animals, humans, evolution Adaptation of animals and plants to their environments</p> <p>Design &amp; Technology / PSHE Y3: Properties of materials and sustainability, recycling Y4: Materials and properties / sustainability, recycling Y5: Seasonality in relation to food products Clothing and sustainability, recycling Y6: Food ingredients and seasonality, local produce, Product design and sustainability, critical consumerism (PSHE), recycling</p> <p>Geography Y3 Human and physical geography with a focus on rivers Sustainability and the impact of human activity, including pollution, climate change Y4 Key aspects of physical and human geography Types of settlement and land use, economic activity, natural resources, fair trade Impact of human activity on natural resources and communities, The Water Cycle Y5 Human and physical geography across different climate zones, climate change Y6 UK topographical features, land-use and changes over time, climate change Global trade, trade patterns, fair trade, exports, imports</p> <p>History Y3 Effects of climate / climate change on farming Y5 Victorians : effects of industrialisation Y6 Effects of industrialisation</p>