

LEARNING INTENTION: To know what plants need to grow.	Science (1) Plants	KEY WORDS	Steps to Success
<p>Respect Aspiration Independence Success Engagement</p>		Seeds Sunlight Water Temperature Test Scientist Healthy Not healthy	To identify when a plant is healthy. To give ideas about what plants need to stay healthy. I can suggest ways to find out what plants need to stay healthy.

LEARNING INTENTION: To know what is inside a seed.	Science (2) Plants	KEY WORDS	Steps to Success
<p>Respect Aspiration Independence Success Engagement</p>		Seed Food Food store Seed coat Germination Conditions Baby plant Roots Shoot Leaves Water	Identify parts of the seed that grow into a plant. Explain what seeds needs to begin to grow. To explain what 'germination' means.

LEARNING INTENTION: To know what is the life cycle of a plant.	Science (3) Plants	KEY WORDS	Steps to Success
<p>Respect Aspiration Independence Success Engagement</p>		Suitable Forest Ocean Pond Rainforest Adaptation Environment Question Habitat	I can explain how a plant changes as it grows. Put the life stages of a plant in order. Identify which stages of its life cycle a plant is it ( picture observations).

LEARNING INTENTION: To know what plants needs to stay healthy	Science (4) Plants	KEY WORDS	Steps to Success
<p>Respect Aspiration Independence Success Engagement</p>		<p>Water Sunlight Temperature Soil Test Observe Observation Compare Predict</p>	<p>Describe how plants need water, light and a suitable temperature to stay healthy and grow. Explain what plants need to grow and stay healthy</p>

LEARNING INTENTION: To know how plants grow in hot, dry or cold places.	Science (5) Plants	KEY WORDS	Steps to Success
<p>Respect Aspiration Independence Success Engagement</p>		<p>Water Temperature Sunlight Adapted Specifies Leaves Desert Mountains Arctic Oxygen Rainforest</p>	<p>Desert/hot places- plants- have roots that are close to the surface so they can suck up water as soon as it falls. Rainforest plants- have large waxy leaves with point tips that the rain can easily run off. Shallow roots to get nutrients from the top of the soil. Cold habitat- small and grow close to the ground, which helps them to stay out of the cold.</p>

LEARNING INTENTION: I can sow a seed and care for it at home.	Science (6) Plants	KEY WORDS	Steps to Success
<p>Respect Aspiration Independence Success Engagement</p>		<p>Water Sunlight Temperature Soil Observe Compare</p>	<p>I can sow a seed and care for it at home by ensuring it has everything it needs to grow healthy.</p>