

## Understanding the World - The Natural World (Science)

### Knowledge Organiser -

Question: How does water freeze?

Year R - Term 3

Nursteed Community Primary School 

Prior knowledge	Key knowledge	Subsequent knowledge
<p>Use all their senses in hands-on exploration of natural materials. Explore collections of materials with similar and/or different properties. Talk about what they see, using a wide vocabulary.</p>	<ol style="list-style-type: none"><li>1. Say one way the world around me changes in Winter.</li><li>2. Say one way the world around me changes in winter.</li><li>3. Say what water needs in order to freeze.</li></ol>	

### Working Scientifically Skills - Year R

At least one LI per block should focus on a WS skill.

- Ask questions to find out more and to check what has been said to them.
- Use talk to work out problems and organise thinking and activities. Explain how things work and why they might happen.
- Explore the natural world around them, making observations and drawing pictures of animals and plants.
- Describe what they see, hear and feel while they are outside.
- Make comments about what they have heard and ask questions to clarify their understanding.