



Curriculum Intent for Science:

At Sheerhatch Primary School, our intent in teaching science is to cultivate a passion for exploration and inquiry within our pupils. We provide an inspiring curriculum that encourages curiosity and a deep understanding of the natural world, fostering critical thinking skills essential for lifelong learning. Through a hands-on approach, we aim to engage students with practical experiences that connect scientific concepts to real-life situations, helping them to appreciate the relevance of science in their daily lives.

In addition, we are committed to growing a thriving community where collaboration and shared knowledge thrive. We promote teamwork and communication, encouraging pupils to share their discoveries and learn from one another. This inclusive environment nurtures respect and empathy, making science not just a subject, but a vehicle for building strong relationships. Our overarching goal is to develop confident, scientifically literate individuals who are equipped to face the challenges of tomorrow.

Implementation:

Teachers use a variety of teaching and learning styles in their Geography lessons to develop pupils' knowledge, skills and understanding in history.

At Sheerhatch we believe children learn best when:

- They have access to, and are able to handle artefacts
- They go on visits to museums and places of interest
- They have access to secondary sources such as books and photographs
- Visitors talk about personal experiences of the past
- They listen to and interact with stories from the past
- They undertake fieldwork by interviewing family and older friends about changes in their own and other people's lives
- They use drama and dance to act out historical events



- They are shown, or use independently, resources from the internet and videos
- They are able to use non-fiction books for research
- They are provided with opportunities to work independently or collaboratively, to ask as well as answer historical questions.