

DT – Structure

This term, children will become young designers and engineers by creating a brand new toddler slide for Tintwistle Park. They will explore the structure of different slides before investigating strong and stable structures and choosing suitable materials. They will then design, make and evaluate their own slide, improving it using design criteria.

PE

Ball skills – children will learn and practice different ball skills and apply them into team games.

Target games – children will learn skills to increase their accuracy while playing

Music

Move to the beat – exploring pulse and rhythm. This term, children will explore pulse and rhythm through songs, movement and instruments. They will develop their ability to keep a steady beat, recognise the difference between pulse and rhythm, and create and perform their own rhythmic patterns.

PSHE

Being Me – In this unit, children will explore what makes them unique, recognising their own strengths, interests and qualities. They will learn about similarities and differences between people, celebrate diversity and understand the importance of belonging to different groups.

Bullying Matters – In this unit, children will learn about kindness, friendships and respectful behaviour. They will explore what bullying is, how words and actions can affect others, ways to resolve disagreements and who they can talk to if they need support.

Relationships – In this unit, children will explore friendships, relationships and the importance of positive connections with others. They will learn what makes a good friend, how to build and maintain relationships, recognise trusted adults they can talk to, and celebrate the similarities and differences within families.

Geography – What is amazing about our local area?

This term, children will explore their local area, developing their understanding of Tintwistle and the surrounding places. They will use maps, aerial photographs and fieldwork to identify human and physical features, compare Tintwistle with Glossop and Manchester, and build their confidence in using geographical vocabulary and simple map skills.

Art – Sculpture

This term, children will develop their clay modelling skills by learning a range of techniques, including rolling, shaping, joining and adding texture. They will use these skills to design and create a clay house tile with recognisable features, encouraging creativity and confidence in their artistic skills.

Computing

What is a computer?

This term, children will learn all about the world of computers and technology, exploring how computers follow instructions, the purpose of different computer parts, and how technology is used in everyday life.

Improving mouse skills

In this unit, children will continue to develop their computer skills by learning how to navigate a computer, use a mouse confidently and create digital artwork using different software tools.

Location, location, location!

Science

Everyday Materials - This term, children will explore a range of everyday materials, learning to identify their properties and understand why different materials are used for different purposes. They will investigate how materials can be changed by squashing, bending, twisting and stretching through practical activities. We will be linking this to our DT topic, in which children will be exploring materials used to make slides.

History – How has Tintwistle changed?

This term, children will explore the past through local history and the lives of significant people, including Lowry and Vivienne Westwood. They will use photographs, artefacts and timelines to ask questions, compare the past with the present, and develop their understanding of how people, places and events have changed over time.

RE

What are your favourite things in creation? – In this unit, children will explore creation stories and learn how Christians, Muslims and Hindus understand the world around them as a gift from God. They will reflect on the beauty of creation, discuss ways to care for our world and celebrate their own creativity and sense of wonder.

Why do people give and receive gifts?

This term, children will explore the Nativity story and learn why Jesus is an important gift for Christians. They will retell the story of Jesus' birth, discuss the meaning of giving and receiving gifts, and understand Christian beliefs about Jesus as God's son.