

What can we imagine?

Understanding The World

The Natural World (Science)

Key Vocabulary.

Water, ice, steam, pour, frozen, water wheel, turn, power, float, sink, top, bottom, below, surface

Key Knowledge

Water is a liquid and we can pour it.

When water is frozen, it turns into ice.

When water is hot, it turns to steam.

When ice is warmed, it turns back to water.

A water wheel turns when water is poured onto it.

The water gives the wheel power to move around.

Geography

Key Vocabulary.

Protect, environment, living things, animals, plants, food, shelter, water, love, tidy, rubbish, re-use, weather, symbols, cold, mild, hot, sunny, cloudy, rain, frosty, snowy

Key Knowledge

We need to protect our environment.

We can look after our living things by giving them food, shelter and love.

We can look after the environment by keeping it tidy and putting our rubbish in the bin.

We can re-use materials to create things.

The weather can change each day.

We can use symbols to show how the weather is each day.

A weather map shows us what the weather is like in that place.



Computing

Key Vocabulary.

iPad, photograph, weather, bee bot, move, directions, ask, safe

Key Knowledge

We can use iPad's to take photographs, such as the weather (geography link')

A bee bot can move in different directions.

Bee bots can move around maps.

We need to ask an adult if we need help using an iPad or bee bot.

Digiducks Big Decision (throwback to internet safety)

Child Led Project - Water

Key Vocabulary

Water, reservoirs, rainwater, waterwheel, power, energy, pour

Key Knowledge

Most water comes from rainwater.

The rainwater is collected in a reservoir.

Water from the reservoir is cleaned before it comes from our taps.

Water gives a water wheel the power to turn.



Personal and Social

Friendship

Key Vocabulary

Knife, fork, kindness, share, money, buy, cut, backwards, forwards

Key Knowledge

We need to treat others with kindness.

We can be kind to others by taking turns.

We can be kind to other by speaking nicely to them.

We need money to buy things we want.

We hold our knife in our right hand and our fork in our left hand.

We put our fork into the food then move backwards and forward using our knife to cut up food.

Nursery Rhymes

Twinkle Twinkle little Star

Hey Diddle, Diddle

Hot Cross Buns

The Wheels on the Bus

Jack and Jill



Religious

Key Vocabulary

Christmas, Christians, church, celebrate, born, nativity, Mary, Jesus, Joseph, shepherds, the wise men and the inn keeper. Special baby, Son of God.

Key Knowledge

Christmas is important to Christians.

Christians celebrate Christmas in a church service.

Christmas is the celebration of Jesus' birthday.

Jesus was a very special baby, the Son of God.

The nativity is the story of Christmas.

The people in the nativity story are Mary, Jesus, Joseph, shepherds, the wise men and the inn keeper.

The main parts of the nativity story are:

- An angel told Mary she would have a special baby.
- Mary and Joseph rode to Bethlehem on a donkey and found a stable to stay.

Child Led Lines of Enquiry to Explore

Where does water come from?

How does a water wheel work?

Expressive Arts and Design

DT – Cutting and Joining

Key Vocabulary.

Cut, Slice, Push, Pull, Forwards, Backwards Press, Stick, Join, Safe, snips, zig zag, curve

Key Knowledge

I can use scissors to make small snips in paper.

I can use scissors to cut a straight, curved or zig-zag line.

I can use scissors to cut around a shape

I can use a knife to cut fruit into slices.

To be safe you hold the knife by the handle.

I need an adult with me when I am using a knife.

I can join things together by using tape, split pins or tying string together.

DT – Design and Evaluate

Key Vocabulary.

Design, Make, Evaluate, Opinion, Model, Improve

Key Knowledge

I can think about and decide what I would like to make in the construction area.

I know what I will need to make my model.

I can tell my friend about my model and describe what I like and dislike about it.

Music

Key Vocabulary

Instrument, choose, feelings, dance, perform

Key Knowledge

We can use musical instruments to make music.

We can dance and perform to music.

Stories To Explore



Tell me Dragon – Jackie Morris
The Paper Bag Princess – Robert Munsch
Susan Laughs – Jeanne Willis
Rapunzel
Digiducks Big Decision – Lindsay

Physical



Gross Motor - Gymnastics

Key Vocabulary

Gymnast, balance, travel, move, hop, jump, roll, balance, still, crawl, hop, walk, sequence, order, climb, skip, dance

Key Knowledge

I can travel around in different ways such as walking, running, rolling, jumping, crawling and hopping.

To balance I need to be still.

A sequence is an order of moves.