What are we learning?





Designing 3D Maps

Visit to Charlie Bears

Bus station Roleplay

Building vehicles

Dragon dance

Key Themes and books









Key Themes

Journeys, maps, road safety, Land, air and sea, different forms of transport, history of transport, London, China.

(May change with children's interests)

Key Information

We will be learning about maps and creating our own through stories and familiar journey's. We will design a plan of our classroom and learn about different symbols on a map. We will look at different forms of transport and discover which are most popular in our area. We will compare this to London and others parts of the World. We will create a fantasy story where we travel to amazing places. We will learn about Luna New Year and where and how it is celebrated.

This will help us when we learn about the following in Class 2:

What does it take to be a great explorer? What is the Geography of where I live like? Investigating other countries and how they compare to where I live. How do we persuade people to join us in tackling the causes of global warming?

Key Vocabulary

Travel- Go from one place to another by car, train, plane or boat

Transport-Take (people or goods) from one place to another by vehicle

Journey-A distance, course, or area travelled

Ticket-A piece of paper which allows you to travel

Vehicle-Used for transporting people or goods

Destination-The place where your journey ends

Map-representation of an area of land or sea showing physical features

Directions-Instructions helping you to get to a place

Engine-A machine that makes a vehicle move

Locomotive-A powered rail vehicle used for pulling trains









Personal Social and Emotional Development

Express feelings

Identify and moderate their own feelings socially and emotionally. Can label and talk about own and others' emotions.

Manage behaviour:

Can inhibit own actions, welcome distractions when upset.

Understand behavioural expectations of the setting.

Increasingly follow rules understanding why they are important.

Self-awareness

Is able to talk about ways that skills can be improved and to demonstrate pride in achievements.

Independence:

Completes set challenges/tasks independently.

More confident to tackle new challenges and with encouragement will keep going.

Collaboration

Can cooperate with others, listening and sharing some ideas and will listen to advice about how to solve disagreements

On the Move!

Reception
Spring Term 1
2025



Maths

Alive in 5!

Number name zero and the numeral 0. Comparing numbers, one quantity can be more than, the same as or fewer than another quantity. Perceptual and conceptual subitising. Develop the understanding that all numbers are made up of smaller numbers. Comparing compositions of 4 and 5. For example 5 can be composed of 1 and 1 and 3 or 2 and 3 or 1 and 4.

Mass and Capacity

Making more precise comparisons using different units. Explore mass and progress to discovering how to find a balance. Build on understanding of 'full' and 'empty' to further investigate different capacities and how they relate to each other. Explore how non-standard units can be used to measure capacity.

Growing 6.7.3

Find different representations of the numbers 6, 7 and 8. Build on their learning of finding the numerals and quantities of 6, 7 and 8 by making their own representations. Develop concept of '1 more' and '1 less' when working with numbers up to and including 8. Understand the relationships between these numbers and notice that, as we count backwards, the numbers get smaller, because we are taking 1 away. Explore the composition of numbers to 8 and learn how their skills of perceptual subitising and

Social skills

Continue to build constructive and respectful relationships. Seek familiar adults and peers to engage in conversations and ask for help.

Communication and Language

Listening:

Engage in stories that are familiar and new with interest and enjoyment.

Listen to and talk about stories to build familiarity and understanding. Listen to and talk about selected non-fiction to develop a deep familiarity with new knowledge and vocabulary.

Attention:

Maintain attention in new situations e.g., whole school assembly or PE sessions. Shift attention when required e.g., when given a clear prompt - 'name'.

Respond:

Articulate their ideas and thoughts in well-formed sentences.

Ask questions to find out more and to check they understand what has been said to them. Respond to others appropriately in play.

Engage in story times

Understanding:

Follow instructions or a question with 2 parts in familiar situations Speaking:

Use talk to help work out problems and organise thinking and activities explain how

things work and why they might happen.

Physical Development

Further develop and refine a range of ball skills including throwing, catching, kicking, passing, batting, and aiming. Develop confidence, competence, precision, and accuracy when engaging in activities that involve a ball.

Gross Motor Skills:

Throw an object e.g., bean bag, small ball, foam javelin over a 1 metre distance. Run, skip and jump on different surfaces confidently (grass, concrete, PE equipment).

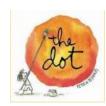
Fine Motor Skills:

Hold a pencil effectively so mark making/formation is legible. Uses scissors to cut paper, thin card, fabric, thin plastic and textiles. When drawing, controls the pencil carefully, showing some accuracy.









Charanga Songs:
Wind The Bobbin Up
Rock-a-bye Baby
Five Little Monkeys Jumping On The Beo
Twinkle Twinkle
If You're Happy And You Know It
Head, Shoulders, Knees And Toes

counting can be used to see and represent the composition of larger numbers in different ways. Introduce doubling and that this means 'twice as many'.

Understanding The World

Communication: Comment on what they notice about the environment where they live and understand the effect of the changing seasons on the natural world around them. Describe what they see, hear, and feel outside. (Revisit/ongoing throughout the year) Observation: Explore the natural world around them by making observations and drawing pictures of animals and plants. Understand the need to respect and care for the natural environment and all living things. (Revisit/ongoing throughout the year)

Enquir

Around our local area/local landmarks

Recognise some environments that are different to the one in which they live.

Understanding road safety and how to cross a road safely

Find out about key historical events and why and how we celebrate today such as

Chinese/Luna New Year and St Piran's Day.

Ask questions, use different sources to find answers including books

Science-everyday materials – Which materials help vehicles to travel furthest? Which materials make the vehicles travel faster or slower?

Mapping

Draw and explain a simple map and talk about some features

Use technology e.g., a BeeBot and begin to show spatial awareness; use positional language i.e., under, beside, on top of etc.

Chronolog

Talks about significant historical events and how things were different in the past.

Respec

RE: Why is the word 'God' so important to Christians?

Expressive Art and Design

Explore, use, and refine a variety of artistic effects to express their ideas and feelings. Explore and engage in music making and dance, performing solo or in groups (Revisit/ongoing throughout the year)

Return to and build on their previous learning, refining ideas and developing their ability to represent them.

Sing in a group or on their own, increasingly matching the pitch and following the melody.

Develop storylines in their pretend play.

Artist study: Wassilly Kadinsky and create own images

Literacy

COMPREHENSION

Experience and respond to different types of books, e.g., story books, factual/real-world books, rhyming and non-rhyming stories, realistic and fantasy stories.

Respond to 'who', 'where' 'what' and 'when' questions linked to characters and settings.

Sequence events from a familiar story (using puppets, pictures from book or role-play), stating what happens first.

WORD READING

Read individual letters by saying the sounds for them. Blend sounds into words, so that they can read short words made up of known letter-sound correspondences. Read a few common exception words matched to our phonic programme.

Phonics

Know grapheme phoneme correspondence taught in set 1. Working on reading and writing a range of CVC words using all the letters and less frequent consonant digraphs and some long vowel phonemes.

Read set 1 high-frequency common words.

Emergent writing

Spell words by identifying the sounds and then writing the sound with letter/s.

Composition

Orally compose a sentence and hold it in memory before attempting to write it.

Spelling

Writes CVC words and labels using set 1 single sounds and digraphs

Spells some tricky (red) words.

Write own name.

Handwriting

Writes some upper-case letters correctly. Writes most lower-case letters correctly using a tripod grip.

Writing in response to a text:

Describe characters from familiar stories.
Writing captions to go with pictures from a story.
Speech/thought bubbles for the characters.

Ways to support at Home



- Read and share stories every day (remember to write these in your reading record to enable the class to become the weekly Reading champions)
- Practice saying and writing your sounds especially your set 1 digraphs and Red words
- Practice writing your name, starting with a capital letter, concentrate on letter formation, smaller writing and writing on the line
- Help with tasks around the house, drying up, making the sandwiches, setting the table for tea
- Find all the ways you can to make a number using number stories e.g. 'there are five people in our house, 3 people are upstairs and 2 people are downstairs, 3 add 2 equals 5'
- Play a board game that involves using a die. Can you subitise the number you have rolled?
- Preparing for show and tells linked to our topic (Tuesdays)
- Go for a walk in your local area. Can you create a map showing where you went? What things did you pass? How can you include them on your map?
- Find out about the green cross code. Can you talk
- about how to be a safe pedestrian?
- Noticing different modes of transport when your out and about. Talk about their uses, similarities and differences.