

Year 1 Autumn 2: Wheely Great Transport

Curriculum connections

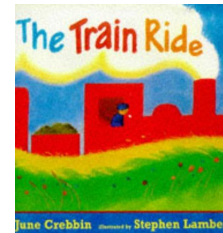
1 English

Reading

Recognise graphemes, digraphs and trigraphs.
Blend and segment sounds to read words with increasing accuracy and fluency.
Daily reading for pleasure session from the Reading Spine.

Writing

Talk for Writing strategies – Oral rehearsal and composition of sentences prior to writing.
Write sentences and re read them to ensure they make sense.
Learn high frequency spelling words.



1 Maths

Count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number.
Read and write number names, in words, to 20.
Begin to recognise place value in numbers beyond 20 by reading, writing, counting and comparing numbers up to 100, supported by objects and pictorial representations.
Read, write and interpret mathematical statements involving addition (+) and equals (=) signs.
Add one-digit and two-digit numbers to 20, including zero.
Solve one-step problems that involve addition using concrete objects and pictorial representations, and missing numbers problems such as $7 = \square + 3$.
Tell the time to the hour and draw the hands on a clock face to show these times.

1 History

Research, discuss and answer the question, 'How has public transport changed?'
Discuss and research different types of transport in chronological order.
Discuss how trains have changed people's lives and decide if it was for the better.
Learn about the significance of Rosa Parks answering the question, 'Is everybody allowed to travel on public transport?'
Explore and research how the Tube has helped Londoners.

1 D&T

Understand that different mechanisms produce different types of movement.
Develop experience of simple cutting, shaping and joining skills using scissors, glue, paper fasteners and masking tape.
Design and make a page for a book with moving parts.
Evaluate a product by discussing how it works in relation to the purpose and the user, and whether it meets design criteria.



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Science

Animals:

Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals. Identify and name a variety of common animals found around school.

Compare animals seen in different parts of the world and during different weather.

Recognise simple patterns in data and use it to answer questions.

Seasonal Change:

Observe and describe weather associated with the seasons and how day length varies

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RE

Christianity

How do Christians remember Jesus at Christmas?

Identify some ways in which people celebrate.

Know what Christians say happened when Jesus was born. Identify and talk about things in a church that some Christians use at Christmas.

Talk about things some Christians do to remember Jesus at Christmas.

Know why Christians say that Jesus is like a light for Christians.

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Computing

Kapow ICT: Programing Beebots

Learning how to explore and tinker with hardware to find out how it works.

Constructing a series of instructions into a simple algorithm.

Applying computing concepts to real world situations in an unplugged activity.

E-Safety

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PE

Dance

Develop simple movement patterns.

Throwing and catching

Develop skills in playing netball.

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Music

Travel and machines

Explore beat through using movement, body percussion and instruments.

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PSHE

Relationships

Our trusted adults in school.

Discuss different ways of managing our feelings and who can help us to feel safe and happy.

Learn about different types of behaviour.

Learn about different types of bullying and why it is wrong.

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Spanish

Canciones y juegos

Spanish songs

Numbers

Classroom instructions

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