



Reception—Up, up and away!



What are we learning:

This half term we will explore transport and journeys. We will investigate how different vehicles move, discover how transport has changed over time and imagine the transport of the future.

Key Vocabulary		
Transport	Movement	Places
Vehicle	Push	Map
Journey	Pull	Route
Travel	Roll	Direction
Passenger	Fast	Near
Driver	Slow	Far
Pilot	Forwards	Globe
Captain	Backwards	Country

Mathematics

Counting forwards and backwards to 10
 Number bonds to 10
 Comparing numbers
 Positional language
 Repeating patterns

What will we find out?

- ⇒ How do different vehicles move?
- ⇒ Which vehicles travel on land, water and in the air?
- ⇒ How has transport changed over time?
- ⇒ How do maps help us find our way?
- ⇒ How do people travel in different parts of the world?

We will be scientists!

We will investigate:

- ⇒ Which vehicles travel the fastest?
- ⇒ What happens when we make ramps steeper?
- ⇒ Which objects float and sink?
- ⇒ How can we make a vehicle travel further?

Our Woodland Value:

Focus and Determination

Bobby the Badger says:

"I never give up, even when it's tough!"



We will show determination when:

- building models,
- solving problems,
- learning new skills,
- and working with our friends.



Reading and Writing

Labelling vehicles and maps
 Writing simple sentences about journeys
 Retelling transport stories
 Learning new transport vocabulary

We will be engineers

We will:

- ⇒ Build vehicles using construction materials.
- ⇒ Design and make our own transport models.
- ⇒ Improve our designs when something doesn't work.
- ⇒ Solve problems and keep trying.

Stories we will enjoy

The Naughty Bus
 Mr Gumpy's Outing
 Whatever Next!
 The Train Ride
 Emma Jane's Aeroplane



How you can help at home

Talk about journeys you make together.
 Look for different types of transport.
 Draw simple maps.
 Read transport stories.
 Practise counting and number bonds to 10.