

Our Week In Reception

Friday 29th April 2022

Carrying on with our topic '.. And away we go' this week we have been leaning about air transport.

We have been learning about hot air balloons and conducted a science experiment on how they fly. We used a hairdryer to blow air into the bag and let go once it was full. When the air was hot it floated up a little bit, when it was cold it went down. We looked at some videos of hot air balloons and learnt that the hot air makes them rise. There are gas cylinders that light a fire to help the hot air balloon have all the hot air it needs to float in the sky. How fascinating! The children all wrote about the experiment and the results we found!

In maths we have been ordering numbers to 20 and have been focusing on how we write numbers above 10. The children have really understood the concepts of having 10's and 1's. They have really enjoyed playing ordering games where we mix up the numbers and they need to reorder the numbers.

Next week we have Polling Day on Thursday so the school will be shut for children. We will upload homework onto teams for this day. As we have been learning about maps in our topic, we would like the children to draw a map of their journey to school, to the park or a map of somewhere they have visited and describe what is on the map. There will be more information on Teams to follow!

On the next page please find our knowledge organiser for this topic. This is an overview of what we will be learning about this half term.

Have a great weekend! The Reception Team—Miss Gooch, Miss Maddams, Mrs Mathews and Miss Barker.

Home learning task.

Can you write numbers forwards 1-20 and backwards 20-1? Have a go at counting stairs/steps, how many can you count? Try counting backwards this time!

Reminders:

- Please ensure your child's shoes are named. We have had a few confusions after wearing wellies for the mud kitchen this week with mixed up school shoes!
- Please check the **ingredients for** your child's **sun cream** if you are sending it into school for nuts. For more information see Mrs Browning's email from earlier on in the week.



	Glossary	And away we go.	REAch2
Term	Definitio n		ACADEMYTRUST
Travel	A way of moving from a place to another	Powerful Knowledge	4
Transp of	A way of moving from one place to another		nant für samt fich und familier in die
Destination	The place where you are travelling to		
Transit	When a vehicle has left a place but not yet arrived at their destination.		in the local angle a second band lighter
passenger	A person or a nima I on a vehicle	A sheep, a duck and a reaster were	
Public transplot	A bus, train, tram or taxi where you pay to travel	balloon. You read that right - in 2003.	
Aviation	Any thing related to airport trave I	kaunched carrying a sheep, duck,	
Carg o	Luggage, postage, goods and things that are transported.		
Ped estria n	Someone who is walking.		
Commuter	A passenger who is going to and from the same place such as work or school.		
Airport	Where airplanes are stored and leave from		in Top Range EV Blow Walking
Uni cy cle	A cycle with one wheel	Schert to singing in their cars	1 🌺 🤋 🤋 🖱 👘
bicy cle	A cycle with two wheels	19 \$8.7 M	
Tricy ci e	A cycle with three wheels	runber of the largest espendive cor ever	
fare	The cost of being a passenger in a taxi, bus, tram, train, ship.	Decision of Relations cover Relations a Smort Cor Couple solid in 1987.	-
Diesel/petrol	The fuel which powers the engine enabling the vehicle to move	Famous artists Types of pr	ublictransport
Subway	A path ar road under the road		
tunnel	An underground passage way.		
tube	A transport train the travels under the roads in London.		1
WALKING SUPERPOWER	Learning to stay healthy and fit.	Mondrian	

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Vehicles in the past										
a de	& SINKING			Ту	pes of car			1		
push and pull are oppo				Sedan	4 doors and a se	eparate trunk.				
			C	coupe	2 doors and a se	eparate trunk.				4
				Sports car		doors, low to the ground and very expensive.				
			osite forces	Station wagon 4 doors and a hatch to the back of the vehicle		f the vehicle instead of	of a trunk.		R	
				Hatchback			ere the trunk would b	æ.		No.
			× 14	Convertible	A car where the roof is retractable into the car.					-
				SUV	Sports Utility Ve	hicle—all wheel o	frive with a lift up hat	ch back. Seats	can be flattened.	

Connectivity





Prior learning

- How we travel to different places.
- Types of transport—walking, cars, aeroplanes.
- People who help us have vehicles for their jobs.

Current learning

- What are the different types of transport?
- How can different forces help us travel?
- Why do we need to have different types of transport?
- How will I know how to get there?
- What is a carbon footprint?
- Tell me about transport in the past?
- How has it improved?
- How do we cross the road safely?
- How can I stay safe on my scooter/ bike?

Future learning

DT—how things move

Connectivity

- Construction od vehicles.
- The world we live in.
- Maps and the local area.
- Bikeability.

Curricular links:

Art—looking at famous artists impressions of transport Geography —maps and the local community, Google Earth. Science—forces, push, pull, gravity, floating and sinking, History—looking at vehicles of the past.