

Fl home learning –Transport – Hot air balloons

Communication, language and literacy

Creating a discussion with your family of the places you would like to visit, how would you get there? Who would you go with? What things will you do once you are there?

Reflect on the things you have done with your family over the last couple of months- talk about the things you really enjoyed and the things which you didn't particularly enjoy. Is there anything you really would like to do but haven't just yet? You could write a little 'to do' list and tick off the things once you have been able to fulfil it.

Numeracy

Using different shapes- can you create different vehicles? Which shapes have you used?

Counting - Can you count all your fingers and toes? How many do you have?

Recognising numbers 1-10, can you correctly order them too? If you found that easy, why not challenge yourself and try 1-15.

Repeated patterns- lots of hot air balloons have a repeated pattern on them, can you create your own repeated pattern using colours or shapes or objects.

Going outdoors/Physical Development

Drawing vehicles using chalks- how many windows/wheels/ doors etc does your vehicle have?

Why not go out with your family on a walk to spot different street signs, how many shapes can you see? Do you know or can you guess what the signs mean?

Take a small book and pencil on your daily walk, can you write/draw all the different vehicles you can see?

Are there any you cannot see but can hear, maybe a police siren?

Making water ways- can you use different toys/materials to allow water to travel from one area to another? You could use pipes, tubes, rope etc

Dancing- why not put some music on in your home and dance around to your favourite song?

Reading

Making up stories about an adventure. As this week were looking at hot air balloons, can you think of an adventure where you could go in a hot air balloon? Who are you going with? Where do you end up? Did you see anything extraordinary?

You Tube-

- Means of transport for children- Land, water and air transport for kids- why not have a look at all the different types of transport people use.

-The noon balloon by Margaret Wise Brown

- Have you ever seen a hot air balloon? There are various videos on You Tube, which you can watch on how hot air balloons work as well as different races and events that take place.

Lucy and Tom at the seaside- If you don't have the story you can listen to it on You Tube

Cbeebies – Listening story- Enna Gee- can you talk about where she goes in her hot air balloon and the things she sees? <https://www.bbc.co.uk/cbeebies/curations/radio-enna-gees-adventures>

Pencil control

Writing your own name- using the whiteboard and pen (from school) can you practice writing your name independently? Can you write your family members names too?

Using the whiteboard and pen, can you copy and write some of the names of transport you know such as car, bike, and train?

Twinkl have a variety of pencil control sheets, which you can download at home. If you type in 'Transport pencil control worksheets' you will find a selection that support this half terms topic.

Songs

'Wheels on the bus'

'Down by the station early in the morning'

Sing number rhymes- 1,2,3,4,5 once I caught a fish alive

- 5 little speckled frogs

- 5 little ducks

Why not try learning some new songs? Twinkl has an array of songs which you can download and learn- 'Transport and travel songs and Rhymes learning resource pack'

Art and design

Make different vehicles using playdough- how many vehicles can you think of?

Using junk boxes, why not try making you very own vehicle. How many wheels does it have? Can it fly? It would be wonderful to see your fabulous designs- why not up load them onto Tapestry for us to see.

Transport sorting activity- 'Twinkl' Can you carefully use scissors to cut out the different vehicles and sort them into the two different categories. How many have wheels? How many do not have wheels?

Make a hot air balloon using paper mache.

Using different collage paper (such as tissue paper) can you create your own 3D collage of a hot air balloon? You could even source sticks etc from the garden to add to your design.

Understanding of the world

Balloon powered car-

You will need; balloon, car, straw, sticky tape, scissors.

Method;

Insert the straw about 5cm into the balloon then use sticky tape to secure it around the mouth of the balloon. Make sure it is tight so no air can escape.

Using sticky tape, secure the straw to the roof of the car, make sure the straw is pointing backwards over the rear of the car (you can trim it so it doesn't hang over too much)

Blow the balloon up by blowing air into it through the straw. Hold the straw closed (once inflated)

Place the car on the ground and let go of the straw- watch the car zoom across the floor!

Once you have the hang of it, why not see how far your car can go? You could use a tape measure to record the distance.

Personal, social and emotional development

Pass the smile- sit with your family members in a circle. The leader begins by smiling at the person next to them and they in turn smile to the next, and so on round the circle. Can you pass a funny face around the circle?

Baking

Transport biscuits- using a simple biscuit recipe can you make some hot air balloon style biscuits- you could decorate them using different coloured icing.