

# St Mary's Home Learning

## **Learning Project WEEK 13**

#### **Transport**

Age Range: Reception

#### Weekly Maths Tasks (aim to do 1 per day)

## Give your child a small cup. Using different sized spoons fill the cup with water. How many small spoons will it take to fill the cup? How many large spoons?

- Play <u>Happy Glass</u>. Talk about the glass being empty and what you need to make the glass full.
- Provide your child with a selection of containers in the bath, sink or paddling pool. Experiment together, showing the bottles and containers as full, half full, empty and overflowing.
- Sit with your child and look out the window. Count how many vehicles they can see. Sort them in different ways such as: size, colour, etc.
- Ask your child to fetch a selection of their soft toys.
   Provide them with a range of different boxes (use recycling boxes). Ask them to choose the most suitable sized box for each animal to make into its car. Will a large teddy fit in a small box?

#### Weekly Phonics Tasks (aim to do 1 per day)

- Look around the house and garden. Write labels for the different objects found. Ask your child to read the word (support them if needed) and put each label with the correct object.
- Play <u>Rhyme Racer</u> collect all the rhyming words.
   What rhyming words did you find? As an extra challenge, encourage your child to think of some of their own rhyming words.
- If able, your child can have a go at writing some of the tricky words they have been practising reading over the weeks. These include: I, no, go, to, the, into, he, she, me, we, be, into, he, she, me, we, be, you, are, they, my all, he.
- During your daily walk, ask your child to listen to the sounds each mode of transport makes. Discuss the rhythm and volume of each sound.

## Weekly Reading Tasks (aim to do 1 per day)

- Sing the nursery rhyme 'Wheels on the Bus' with your child. Can they add verses about different modes of transport? What sounds and actions do other kinds of transport make?
- Follow the story <u>The Bus is for Us</u>
  with your child. Ask them to
  recall the different types of
  transport mentioned in the story.



- Tell your child that they're going
   on an imaginary journey. What do they need to
   take? Play the memory game 'I packed my bag
   and in it I put a...' Take it in turns and keep adding
   to the list. Each time repeat the whole list.
- During your daily walk discuss with your child the things they see. Ask them to note the different transports. When you get home, ask them to recount the events from your journey in order.
- Listen to '<u>The Naughty Bus</u>'. Your child can make a wanted poster for the Naughty Bus.

### Weekly Writing Tasks (aim to do 1 per day)

- Ask your child to draw pictures of different types of transport and label them. As an additional challenge, sort them into water, air and road.
- Your child can make their own road safety poster - Stop, Look, Listen.



- Imaginary journey-where would your child go? Why would they go there? What would they do there? They could draw out their imaginary land and label it with describing words.
- Your child can write simple sentences about their daily walk journey. What did they see and hear?
   Pictures and labels will simplify this if needed.
- Make your very own Naughty Bus and use this to retell the story. Your child could make a different mode of transport as a challenge.

 Think of different types of transport beginning with each letter of the alphabet e.g. a=aeroplane, b=bike, c=car.

#### Learning Project – to be completed throughout the week

The project this week aims to provide opportunities for your child to learn more about transport. Learning may focus on modes of transport, transport in the past, the science behind transport, road safety and how to be safe around water.

- <u>Make Paper Planes</u> Make paper airplanes using this <u>guide</u>. Ask your child/ children to come up with a name for their airplane and write this on the side. Have a competition to see whose airplane will fly the furthest/ highest. You could ask them to create a certificate for the winner.
- <u>Traffic Lights Play the traffic light game- Ask your child to help create a set of traffic lights. This could be as detailed</u> or simple as you like. Ask your child to run around the garden/ outdoor space. When you point to a colour on the traffic light they have to do the following:
  - o Red-Stop or freeze where they are
  - Orange- Walk slowly
  - o Green-Run

You can extend this by adding in different colours or actions e.g. when you bounce a ball on the ground, they have to jump up and down.

- <u>Origami Boat</u> Follow the instructions <u>here</u> to make your very own origami boat. You could float these in a paddling pool, in the sink or in the bath. Experiment with filling your boats up with objects, does it still float?
- Follow the instructions Give instructions to guide each other around the house/garden i.e. forward two steps, turn left, forward two more steps. Encourage your child to work with you to draw a map to show the way around the house. Have a go, with your child, guiding <a href="Bee Bot">Bee Bot</a> to the flower. Use the arrows and press 'Go!'
- <u>Learn to Ride a Bike -</u> Support your child in learning to ride a bike. They could even do an obstacle course to help develop their control or have races to improve their speed.
- <u>Brilliant Boats</u> Collect different materials from around your house. Paper, yoghurt pots, cereal boxes, tinfoil cake tins. Which objects make the best boats? Which boat will carry the most coins or marbles?

#### Additional resources you may wish to engage with:

- Numbots. Your child can access this programme with their school login.
- IXL online. Click here for Reception. There are interactive games to play and guides for parents.



We would love to see examples of the children's work.

Please send your photos to the School Office for us to include in the weekly Keep In Touch Bulletin.