

## KS1 Spring 2 Homework– Travel and Transport

### Reading

Each week, you will take two reading books home.

#### 1. My Book Bag Book

This book is chosen by your teacher and matches the sounds you are learning in class. Try to read it lots of times to help you get really good those sounds!



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#### 2. My Reading for Pleasure Book

You can choose a book from our class book trolley. This is a lovely book to enjoy with your grown-up. You can talk about the story, the characters, and what might happen next! Remember: You can swap your trolley book once you bring it back to school.

#### Reading at Home

Please try to read every day with your grown-up and remember to log your daily reading in your reading planner. It helps you become a super reader!

### Maths:

#### KIRFS (Key Instant Recall Facts)

KIRFs (Key Instant Recall Facts) are key number facts that children are expected to learn and recall instantly, without needing to work them out. These facts are an important part of your child's mathematical development and help to build confidence and fluency in mental maths.

Each half term, we will focus on a specific KIRF, such as number bonds, times tables, or doubling and halving. For the Spring 2 half term, your child will be learning the following:

- **Year 1:** Know all doubles and halves to 10
- **Year 2:** Know all multiplication and division facts for 2x table

A **parent support sheet** is on the KS1 homework page on the school website. This will help you practise these facts with your child through fun and short activities. Practising little and often at home can make a big difference to your child's confidence and recall.

### Topic

This half term, we are learning all about Travel and Transport. Below are 9 fun and creative homework tasks you can choose from. You don't need to do them all – just pick the ones you like best!

#### Transport Around the World

Choose a country and find out about a type of transport used there. Draw a picture of it and label it. Can you say why it is useful in that place?

#### Make a Moving Vehicle

Use junk modelling to create a vehicle with moving parts (spinning wheels or a sail). Explain how your vehicle moves. Is it powered by people, wind, fuel or electricity?

#### Traffic Survey

Stand somewhere safe with an adult. Count how many cars, buses, bikes or lorries go past in 10 minutes. Create a simple tally chart or bar chart to show your results. Which vehicle did you see the most?

#### Fast or Slow?

Draw 4 types of transport.

Put them in order from **slowest to fastest**. Explain how you decided.

#### Safety First Poster

Create a bright poster to show how to stay safe when travelling. You could include:  
Wearing a seatbelt,  
Holding hands when crossing the road,  
Wearing a helmet when cycling

Add clear pictures and labels.

#### Build a Bridge Challenge

Use paper, Lego or recycled materials to build a bridge.

Test if it can hold a toy car.

What makes a bridge strong?

#### A Day as a Pilot, Driver or Captain

Choose a transport job (pilot, bus driver, train driver, ship captain). Write or tell:

- Where are you going?
- Who are you helping?

#### Weather and Transport

Draw one type of transport in different weather (sunny, rainy, snowy, windy). How does the weather change the journey? Is it easier or harder to travel?

#### My Dream Journey

Plan a dream journey anywhere in the world. Draw: Where you start, How you travel, **What you see on the way**, **Where you arrive**

On the last week of this half term, bring in your most favourite piece of topic homework into school to share with your class. We can't wait to see what you create!