

**Topic Focus: On the Move!**

Each week, please choose one of these activities to complete and hand in on Wednesday in your homework book.

Make sure you choose a range of activities (some from each box) during the term.

**English Activities:**

- Imagine you are going on a train journey, write a description of what you've seen out of the window. Use your imagination!
- You are going on a long journey by plane and can only take 10 things with you. What will you take? Draw and give reasons for each item.
- Design a booklet on road safety.
- Write your own bus ride adventure story!
- Learn ten different road signs and draw them into your homework book. Next to each one, write what they mean.
- Pretend that you are on a boat, sailing around the world. Write about what happens each day, on your week long trip.
- Have you travelled to another country? Write a recount about the favourite things you did there. How was it different to the UK?
- Would you want to live in a hot country or a cold country? Write down which one you would prefer and why. First, you could list the advantages and disadvantages for each!
- Create a list of things that you would need to take with you when visiting a hot or cold country.
- Cook a meal from a hot or cold country and write down the recipe.

**Maths Activities:**

- Design a poster recapping your number bonds to 10 or 20 or 100
- Write your number bonds to 10 in different places around your house.
- Have a go at working out some addition and subtraction number sentences. Can you remember which sign to use for which?
- Choose a number. Can you work out 10 more and 10 less?
- Learn how to read a bus or train timetable.
- Get a pack of playing cards – add 15 cards with their number value. Write down your number sentences. How large a number did you get? Shuffle all cards and try it again, can you get a larger number? Try adding 20 cards.
- Play snakes and ladders, but start at 100 and subtract the value of the dice. Who is the first to get to 1? Record your number sentences.
- Draw a pattern using as many different 2D shapes as you can.
- Go for a hunt around your house. How many 3D shapes can you see? E.g. a football is a sphere.
- Make a box for a present. What 3D shape will you make? What will the net look like? How many vertices and faces does it need?

**Topic Activities:**

- Look at different forms of transport and notice how they have changed over time. Perhaps, develop a timeline of automobiles, trains or space travel.
- Think about the journey to school you make. Can you design a map of your route?
- Research your favourite car. Draw and label it or make a 3D model.
- Tell us about what Eco-friendly ways can be used to travel across the world?
- Find out about transport used by the emergency services.
- Design a home to live in for a hot or cold country. Think about what the walls, roof and windows need to be made of. How are you going to keep the place cool or warm?
- Draw the flags for countries that have hotter or colder climates.
- Create an image in the style of Emily Kame Kngwarreye or Sarah Shiundu.
- Create an image on the computer in the style of the above artists.
- Research how to play mancala (popular game that originated from East Africa). Make your own mancala board and counters (you could make the board out of an egg box!)



Eco challenge- Check out NASA's website to discover more on climate change: [Home](#) | [NASA Climate Kids](#)

How do you think you could reduce your carbon footprint this year?