

A Journey in the Car

What could you talk about?

Some ideas to keep you child busy on your trip.

Time:

Numbers:

- How many green, blue, etc. cars you see. Create a tally chart.
- Add the numbers in the registration plates of the cars you see.
- We stop for lunch. How much did it cost? How much change from £20?
- How many times do we turn right/left?
- What is the average speed you were travelling at?

Problem solving:

- How much longer/shorter was the journey there to the journey back?
- Petrol costs £1.20 a litre and the car uses 1 litre every 40 km. How far can the car go on £20?
- Predict how many sweets each person will eat on the journey.
- If we stop for 20 mins – how long would 3 stops take?
- If we are travelling 60 miles and we are driving at 45 miles per hour – How long will it take?

- What time did we leave, what time did we arrive? How long did it take?
- There are 28 sweets in the bag. Can we share them equally between four passengers? How many do they get each?
- If we are leaving at 6pm and you need to take a travel tablet 90 minutes before you leave, what time should you take it?

Shape and size:

- What shapes can you see in the car?
- What angles can you see? Can you estimate the size of some of the angles?*

Capacity:

- The radiator holds 2 litres of water. How many 500ml jugs of water do I need?