

What can you remember about compass directions?

What are the four points of a compass?

What do we use a compass for?

Who might use a compass?

Discuss the above questions with a family member!

WCO

This is called a compass rose.

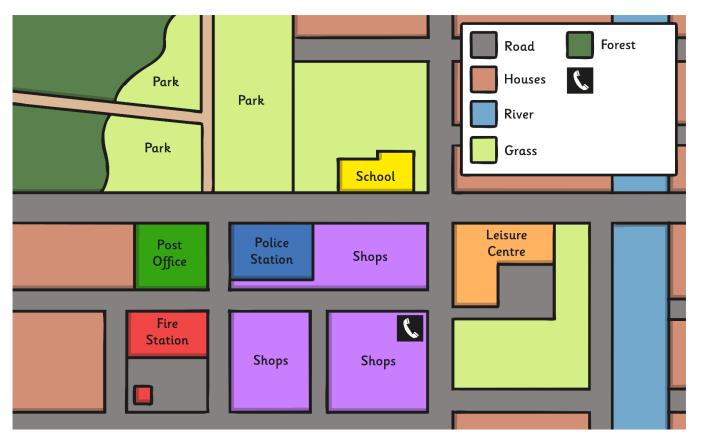
https://www.youtube.com/watch?v=f2I81_BFb-s

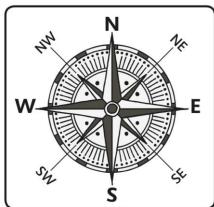
https://www.youtube.com/watch?v=TeOTdOQVojO

These video clips will support you with your learning. Please watch them if you can.

Task 1: Compass Challenge

Choose somebody at home to be your partner - we would like you to work in pairs. Using the map below name a starting place (e.g. school) and a finishing place (e.g. shops). Take it in turns to correctly give directions between the two locations. For example, the shops are south of the school. Remember to use the compass rose to help you.





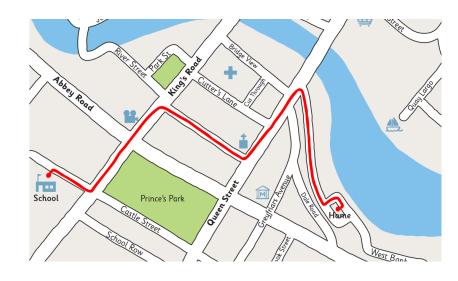
Challenge: Can you give a more accurate direction?

Routing Around

What is a route?

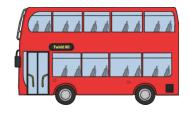
What routes do you take?

Are these routes near or far?



Why do people plan a route?





You might want to thought shower your ideas or have a discussion with a family member!

Task 2: Let's Plan a Route

Look on the next page to find a map of our local area. We have looked at a similar map using Google Maps before. Can you find Ben Jonson Primary School?

Your task is to use the map to plan a route around your local area. Start at your school. Choose a finishing point. Draw your route on the map between the two places. Add a key to show important objects/features.

Questions to think about:

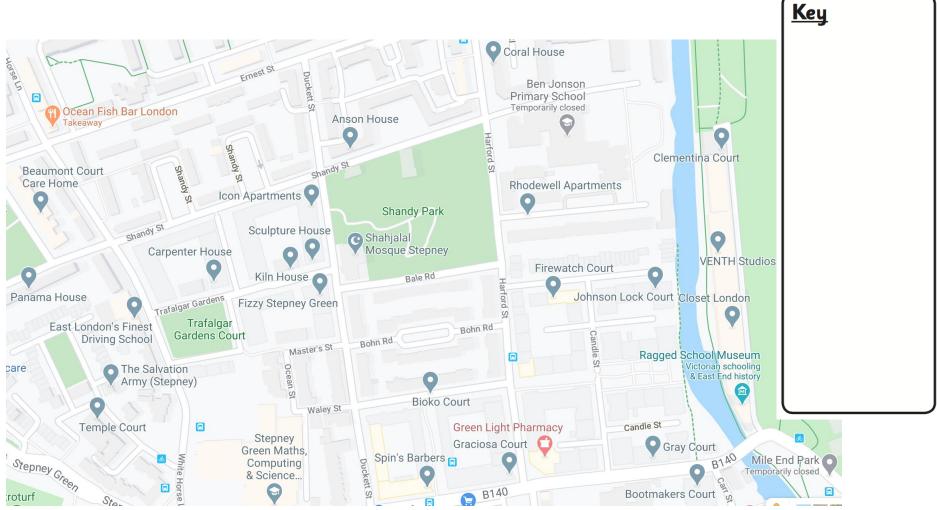
What directional language can you use when planning your route?

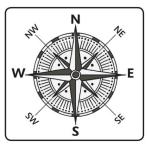
Have you used all four compass points in your route?

Challenge:

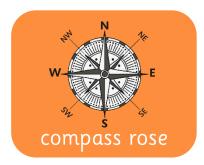
Can you plan a different route to the same place?

Which route would you take if you were to travel by bus, bike or car?





Key Words

















Make your own compass!

- Label the points on the compass (N,E,S,W).
 Colour in the compass and needle.
 Cut out the compass and needle from the page and use a split pin to attach the needle to the compass.
- · You should now have your very own compass with moveable needle!

