

# D&T Lesson 4

## *Map of your walk slider*

Thursday 4<sup>th</sup> February 2021

# Key Vocabulary

**Mechanism** - components acting together to make an action take place.

**Slider** - a rigid bar which moves backwards and forwards along a straight line. Unlike a lever, a slider does not have a pivot point.

**Lever** - a rigid bar which moves around a pivot. Levers are used in many everyday products. In this project children will use card strips for levers and paper fasteners for pivots.

**Pivot** - a point about which a lever turns

Use the information you collected yesterday to draw a map of your walk. The Map will be your background for your slider.

Here's mine:



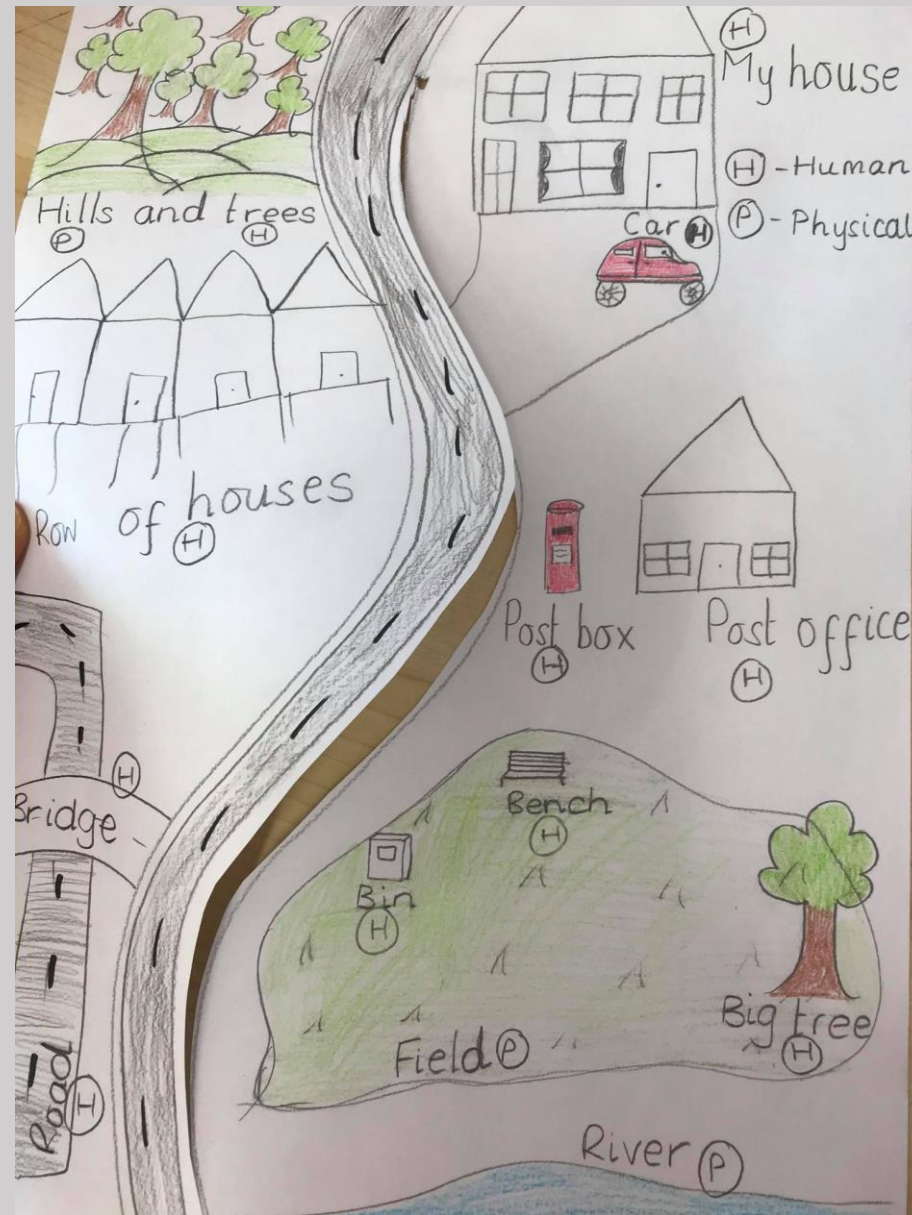
Once your map is finished, draw a picture of yourself - this will be your slider to travel around your map.

Once your character is finished - glue or tape the slider to the back of it. Use the same technique that worked when you made your slider on Monday 😊



Card or lolly stick will work!

Cut a line along the road or your path (remember not to cut the paper in half!)





Push your slider through and take your character on a walk around your map.



- ☺ Can you make a story up as your character travels around your map using directional language from last week?
- ☺ Can you talk about the human and physical features you saw on your walk?

Send videos or pictures into [OVPSYear1@oakleyvaleprimary.org](mailto:OVPSYear1@oakleyvaleprimary.org)