

Big Pedal 2021

The penny walk



Go on a walk with your family and let the penny decide where you go.

Instructions

1. Start at your front door and flip a coin. If it lands on heads you turn right, if it lands on tails, you turn left.
2. Every time you reach a turning flip the coin to decide where it takes you.
3. Keep your eyes and ears open for new things you may have not noticed before.

Extension

When you get home from your hike, see if you can remember the route the penny took you, and draw it out on a map.



What you'll need:

A coin

Top tip

What to do if there are more than two paths?

If there are an even number of paths, flip for the left pair or right pair, then flip again for paths within that pair.

If there's an odd number, flip for left pair versus right. If you land on tails, flip again to choose the path within the left pair.