

Year 3 Week 2 Science

LI: To explore and explain what friction is.

Success Criteria

I can explain friction.

I can use scientific language with more accuracy.

I can present my understanding.

Use these links to find out about friction



<https://www.bbc.co.uk/bitesize/topics/zsxxsbk/articles/zxqrdxs>

<https://www.theschoolrun.com/homework-help/friction-and-resistance>

<https://www.youtube.com/watch?v=qN0V0NXV3Kw>

https://www.youtube.com/watch?v=H877C_5BMkl

Task 1

<https://www.youtube.com/watch?v=C7NPD9W0kro>

After watching the video answer these questions

- Why is it that we don't fall over as we walk?
- When do we slip over?
- Why do you think that is?
- What examples can you see/ think of – where friction is in action?

Task 2- Practical activity

Can you explore the friction between different items in your house or in your garden? You could try rolling a ball on different materials, you could roll a coin on a glass table vs a wooden table etc.