



# HOW CAN WE FEEL THE FORCE?



Author Reader

Scientist:

I can talk about different forces using scientific vocabulary.

## THE FORCE?

Scientist:

I can explain what friction is.

Scientist:

I can investigate pushing and pulling forces.

Why are forces important?

Scientist:

I can explore different magnets and explain what I observe.

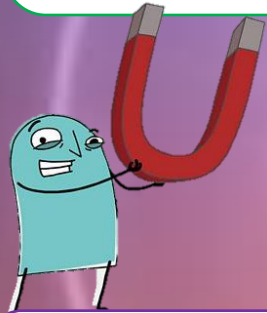
How do we measure forces?



Scientist

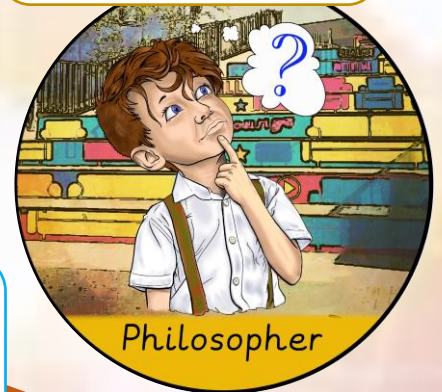
Scientist:

I can make predictions about magnetics.



Scientist:

I can classify magnetic and non-magnetic metals.



Philosopher

Scientist:

I can investigate the strength of different magnets.

Historian/Philosopher:

I can explain why Michael Faraday was an important scientist.

Scientist:

Special Visit from the Explorer Dome!



Engineer:

I can create a game that uses magnets.

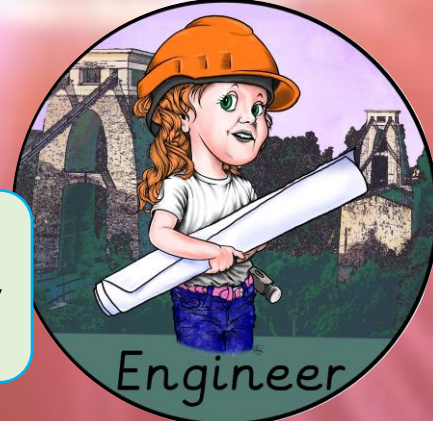
Engineer:

I can plan a game that uses magnets.

Who is Michael Faraday?

Engineer:

I can evaluate my game design.



Engineer