EGG ZIP LINE

You'll ned

String/rope
Pipe cleaners

Plastic eggs/chocolate eggs/boiled eggs

Timer



Instructions

Tie the string or rope between two points, one higher than the other.

Use the pipe cleaner to create a simple harness for the egg.

Time how long the egg takes to travel down the zip line.

Experiment with different size eggs, different types of string or rope

and by changing the incline of the zip line.

REMEMBER - only change one variable at time

Extension Ideas

Build two zip lines and have an egg race! Experiment with different types of egg harness.

Science Sparks TM Adult supervision required. You are responsible for your own safety. www.sciencesparks.com

