

LKS2 - Homework Web

Spring 2 – Forces

Please choose 1 of the following projects to complete to help further your knowledge and understanding of this half term's Science topic. **Alternatively, if you have a burning desire to complete a different related project, you can surprise your teacher with that instead.**

Option 1: Save the egg!

Create a parachute that will save your egg when dropped from a height.

You can use any material found in your home and an egg or toy with the aim of protecting it when it is dropped!

Record a video/send a photo/create a poster or even bring in your parachute to show the rest of class your ideas.



Option 2: What might it be like with no gravity?

Think about what it is like for an astronaut to have no gravity or air resistance when visiting the moon.



Let's go to the moon!

Create a fact file/piece of art/diary entry/story about your journey to the moon.

Think about:

- What was the journey to the moon like?
- How did you prepare?
- How did the lack of gravity and air resistance feel?
- How long did you stay for?
- What was the mission?

The Gates
Primary School
Westhoughton

Growth

Teamwork

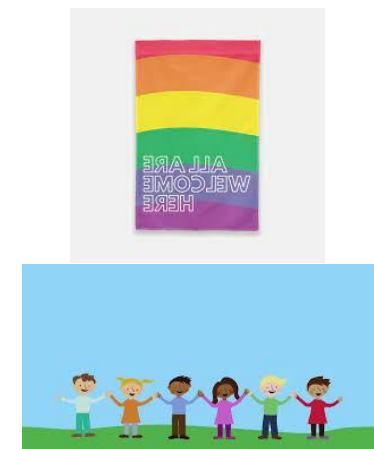
Success

Achievement

Enjoyment

Option 3: Create a Proud Flag showing that you are proud of yourself and your community.

In Westhoughton, everyone is welcome and we celebrate the diversity of our town. Can you create a flag/poster/sign to welcome everyone? How will you make it clear that everyone is welcome here?



All homework should be completed to the best of your ability and handed in prior to the last phase assembly of the half-term.