

WHAT'S ON AT HEADCORN PARISH CHURCH

- Messy Sunday – every 3rd Sunday of the month in school term – at 9.45am in Longmeadow Hall – for Primary-age children – we come into church for the last ten minutes of the service – and refreshments! (Details from Jane Hatley 01622 891716)
- Sunbeams – every 1st and 3rd Friday of the month in school term – at 10am in the stage end of the Longmeadow Hall (access via Green Room) – for Mums, babies and preschoolers. (Details from Jane Hatley 01622 891716)

Forthcoming events

- 26th March – Messy Church – 2.30 – 4.30 - Longmeadow Hall.
- 27th March – Mothering Sunday Service – 10am in church
- 23rd April – Village Easter Egg Hunt – 10am – 12 noon

MESSY CHURCH DATES FOR 2021.

- 26th March 23 April
- 25 June 24 September
- 3 December

Headcorn and the Suttons

WELCOME TO



**does
science**

Wednesday 16th October 2021

Power

What or who do you think is the most powerful thing in the world? You may think of something like a Formula 1 racing car, a great national leader, a powerful bulldozer or many other similar things.

However, it is likely that it is something far more simple – gravity – the force which pulls everything down towards the ground. Although you can't see it, gravity is what makes apples drop from a tree, it is the reason why you always come back to the ground when you jump up and why waterfalls flow downwards rather than upwards.

There are many ways in which we can try and resist gravity – parachutes and planes for example use the air around us to slow their drop to the ground, but they can't stop it entirely. So, it is much better to try and work with gravity than try and resist it.

Something else that is very simple, but also very powerful, is the power of 3 – the strongest shape in the world is a triangle – no matter how loose the joints on its corners, it can never be bent out of shape – triangles are often used in tall buildings. Indeed the pyramids in Egypt have stood in place for thousands of years without falling down.

Sometimes, we can find power in unexpected places and in unexpected ways – some of our activities today will remind you of that.

We believe that all these things might remind us of the power of God – as with gravity, we can't see it and although we might try to resist it – we will never succeed in completely breaking away from the power of his love. While the triangle – the power of 3, remind us of the Holy Trinity – God the Father, God the Son and God the Holy Spirit who work together to make all things good. And finally the power of the “unexpected” reminds us that God continues to work in unexpected places and with unexpected people to make a difference in the world and in the lives of those around them.

Today's activities

- Building high towers out of cup
- Marble run
- Water Clock
- Make a parachute
- Making a glider designed by Nasa
- Paper helicopter
- Balloon cars
- Making an electric motor
- Making a battery out of a potato & a lemon
- Making an electromagnet
- Building bridges out of spaghetti

Plus

Don't forget to make your own Pizza if you would like to