

## Home Learning for Week Commencing 28th March 2022



## Science

Easter egg launcher.

Your challenge is to design and create a simple machine to launch an egg as far as you can. (We recommend a plastic or chocolate egg to avoid making a mess).

Think back to your work on levers from earlier this term. How could this help your design? Create a labelled design before you begin construction.



When your launcher is complete, test how far it can throw an egg and measure the result. What improvements could you make? Use the activity sheet to record your results.

**Optional Challenge:** Research Isaac Newton's three laws of motion. How does your egg launcher demonstrate these laws? Write a short paragraph to explain your observations.

## Easter RE

Your task is to learn about and retell the Easter story in a comic strip.

Carefully read the information presentation and watch the video given. Then, select and complete an Easter comic activity sheet that is the right level for you.

Optional Challenge: Research some traditions that Christians follow during Lent and Easter. Make links to the story of Easter you have learned.

Example- Catholics eat bread and drink wine during communion. Jesus gave his disciples bread and wine during the last supper.



## **RRSA**

Parenting and Rights for the Child [Article 5 and Article 18]

Go through the PowerPoint and think about the questions asked.

Select some activities to complete from the Primary Activities pages.

Remember to upload work to Tapestry or bring work into school on your return!



<u>PSHE</u> World Health Day [7<sup>th</sup> April]

During the Easter break, we celebrate World Health Day. Go through the PowerPoint based on healthy eating and reflect on your weekly food intake. Complete the healthy eating quiz PowerPoint after and see how much knowledge you know about food and healthy eating.

PE

Complete a Joe Wicks' 30 minute workout.

