

# 2021/22 Autumn Term Home Learning- Year 5/6

## Mathematics

- \*Practise your Times Tables until you know all of them.
- \*MATHLETICS: Can you earn at least 1,000 points each week? Work through the assigned tasks before competing in the LIVE maths!
- \*TTRS - Will you be the most improved Rockstar in your class?
- \*Focus on learning to tell the time using both the 12 and 24 hour clocks.

## Writing

- Log into Letter Join and complete the activities.
- Keep a diary for a week.
- Write a poem about the seasons.

## Reading

- Read aloud every night to an adult. How many times can you do it this week and get your book signed?
- Recommend your favourite book to the class. Can you persuade others to read it?

## STEM

Research and create a pinhole camera using a Pringles tube.

Complete an Hour of Code activity at:  
<https://hourofcode.com/uk/learn>

Create a model of a European Space Agency spacecraft. Use the link below to help you.  
<https://www.stem.org.uk/resources/elibrary/resource/419578/cut-out-models-esa-spacecraft>

Research your spacecraft's mission.



## Geography

Go on a walk with your family. Stop along the way and use a compass to see in which direction you are walking. You could use an actual compass or a compass app on a phone.

Please complete as many activities as you feel you can in the time available. We encourage you to work together as families to do so.

Presentation must be your best!

Hand in date:  
Wednesday 8<sup>th</sup> December

## P.E

Run! Each week go for a run; try and run for longer each time without stopping.  
Create a dance with a theme of your choice! This could be linked to our 'Monsters' theme.

## History

Visit a War Memorial and pay your respects to the fallen.

Research the life of a soldier who served during WWII.

Research WWII Trent Art Shells, then have a go at creating your own replica. You could use a tin or a Pringles tube as your base.

## RE

Attend Mass during Advent.

Create your own Advent calendar. This could be for yourself or somebody else. It could include daily kindness challenges or inspirational quotes.