

## Year 5 - Week Commencing 8<sup>th</sup> January 2018

### Maths:

In maths this week we will be reviewing Place Value knowledge. We will be interpreting negative numbers in the context of temperature and extending number sequences including those with multiplication and division steps and those where the step size is a decimal.

### English:

This week, we will begin a new literacy unit based on the Science Fiction genre, which will tie in with our topic work.

We will begin reading a Sci-Fi children's novel called 'Aquila' by Andrew Norris.

### Theme

Happy New Year to all of you; I hope you had a lovely festive period.

Our new topic this half term is called 'Earthlings'. The topic has a large science element, based on light and astronomy - we will be studying, among other things, the movement of the earth and other planets relative to the sun as well as the movement of the moon relative to the earth.

We will also be looking at music in some depth, especially with regard to 'out of this world' music and how this is used to enhance the cinematic experience.

### Extras

This week, and for the rest of term, French will be on Friday mornings with Mme. Wardle. Please remember P.E. is now on Wednesday and Friday afternoons - a full outdoor P.E. kit is needed as we will always go outside if the weather allows.

Maths homework is on ActiveLearn -*Jungle Jump*- multiply and divide by 10, 100 & 1000 -

<https://www.activelearnprimary.co.uk>

Don't forget TT Rock Stars - please encourage your child to speed up times tables recall as this helps them greatly with everyday maths.

### Spelling Focus

This week we are using the spring 1, week 1 list from Purple Mash - **A random list of words learned during the autumn term**. Please encourage your child to play the spelling games for this week's list; these can be found in their 2Dos - they should know where to find them ☺

<https://www.purplemash.com/sch/coates-bb18>