#### Year 5 Autumn Term— Maths

You can help your child by:

- Using TT Rockstars to practice times tables
- ullet Encouraging your son/daughter to cut / share cake, pizza, apples etc at home explaining the fractions which have been created and the fraction which has been eaten.
- Fraction games http://www.funbrain.com/cgi-bin/fob.cgi and http://www.kidsolr.com/math/fractions.html
- Completing MyMaths homework that is set each week
- Check J2E for any activities that are set

#### Year 5 Autumn Term-Reading

You can help your child by:

- Asking your child questions from the bookmark about the book to improve their understanding and comprehension.
- Encouraging your child to take part in the summer reading challenge at Essex libraries.
- By completing Reading Eggs homework each week
- Looking at the target in the front of their reading record and working on this goal with them
- The expectation is that children read every day. Reading records need to be in school every day, ready for us to check

#### Year 5 Autumn Term- Writing

You can help your child by:

- Looking on J2E (the new homework website) at the weekly spellings.
- Encourage your child to practice writing them in a sentence and use the 'look, cover, write, check.'
- If children are unsure of the meaning they should look up the definition in a dictionary.

# Year 5 Autumn Term



# Ancient Egypt

# Theme for Autumn term

Egypt was one of the greatest civilisations of the past: the monuments and tombs of their Pharaohs continue to stand intact today, some 4,000 years later.

In the Autumn term, we will be exploring this theme through exciting activities. This will begin in September, on the classes first day in Year 5, as we will have our 'Launch Day'. We will immerse children in the history of Egypt and let them investigate interesting artefacts. Throughout this topic, we will also be looking at the importance of the rive Nile and the role that it played throughout history.



# Maths

This term in Maths, we will explore place value up to a million; addition and subtraction; multiplication and division; and fractions. To prepare you for you these topics, please continue to practice your times tables and division facts.

# PE and Swimming

This term year 5's will be beginning swimming lessons. This will continue throughout the year. Children will need their own towel, goggles and swimming costume. More information about this will follow. Additionally, we will continue with regular PE lessons including a mixture of outdoor and indoor sports.

# English

We will be beginning the term building a one-sided argument exploring the role of zoos in society today. To finish the term, we will look at the well known portal story 'The lion, The Witch, and The Wardrobe'. This is to prepare the children to write their own amazing portal stories. In our guided reading lessons, we will be enjoying the fantasy novel 'Malamander'.

#### Art and D.T

In Art, we will be experimenting with different sketching and painting techniques to create some Egyptian pieces of work. Their end product will be a range of Canopic jars.

In D.T, we will be designing, making and evaluating Shadufs (mechanism used to transport water in Equptian times).

#### Music

This term, we are going to listen and appraise many different genres of music, including 'Livin' on a Prayer' by Bon Jovi. Children will learn about tempo, rhythm and performing to a group.

#### Science

In Science, we will be learning all about Forces, in particular we will be looking at gravity, air and water resistance.

We will be working scientifically to make predictions, conduct exciting experiments, and draws conclusions