# **Year 4 - Home Learning - w/c 11.5.2020**

#### Maths

This week we would like you to explore measure!

https://www.bbc.co.uk/sport/av/supermovers/42674300

To remind you of the different types of measurements watch Max and Harvey, follow the link above. Can you follow a recipe and bake some delights in your kitchen at home? Send us the pictures!

Can you convert units of measurement? For example 90 seconds = 1.5 minutes. 500 ml = 0.5 litres. Don't forget time - hours, minutes, seconds, days weeks etc. Weight - grams and kilograms. Capacity - ml and litres. Length - mm, cm, km and money - £ and p.

## **Computing**

Following on from the previous weeks computing challenge, sending messages, have a go at this challenge. It's a maze but different coding to what we did in class!

https://www.youtube.com/watch?v=faYL W6 efQQ

### **SPAG**

https://www.bbc.co.uk/bitesize/topics/zvwwx nb/articles/zcyv4qt

Apostrophes in contractions. Watch the video in the link and have a go at the activities and games.

#### **English**

https://www.pobble365.com/thank-you/

Take a look at the picture in the link above. Read the activities next to the picture and complete what is being asked. There are five activities in all, one for each day. We would love to see what you produce.

### **Science**

https://www.youtube.com/watch?v=aOebfGGcjVw

Watch the science video about what our teeth are made from and why It's important to brush them.

The enamel on our teeth is similar to that of an egg shell. Carryout the following investigation at home. Please send me pictures!

In your cupboards at home find liquids such as water, milk, juice, fizzy drinks, lemon juice or vinegar.

Pour the exact amount of each liquid into separate glasses.

Ask your adult to crack open an egg as you only need the shell for this investigation. To keep the test fair, use a similar amount of egg shell and drop a piece into each of the liquids. Leave the shell for a day or two then check what has happened. What does the shell feel like? Smell like? What has happened to the colour of the shell? Record your results!

This is what happens to your teeth if you don't brush them and eat sugary or acidic foods. Remember to brush at least twice a day!

## Competition Time!

We have a writing competition for you! Each class will have a first, second and third place prize. You can include pictures if you would like to. The competition details are on our school website. Good Luck!