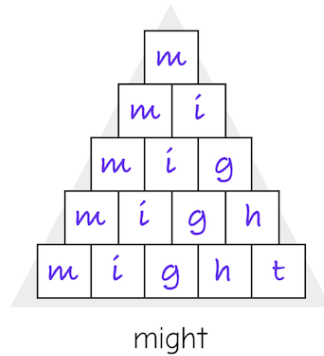


## Spellings/Phonics

Use the pyramid method to spell out these words.

amateur	competition
ancient	conscience
apparent	conscious
appreciate	controversy
attached	convenience



## Mental Maths

Can you answer these questions mentally?

Which of these fractions is equivalent to a half?

$\frac{1}{3}$   $\frac{2}{5}$   $\frac{3}{6}$   $\frac{4}{9}$   $\frac{5}{8}$

$42 \div 6$

Write down the number eighteen thousand and twenty-seven

Fill in the missing number  $4081 = 4001 + \underline{\quad}$

Write all down the factors of 15.

Which of these numbers are divisible by 5?

32 51 45 20 18

Add together  $\frac{2}{10}$ ,  $\frac{3}{10}$  and  $\frac{4}{10}$

## Reading— VIPERS

What is a wrappuccino?

How is it different to an ordinary cappuccino?

Why is this a good name?

Would you buy one? Why/why not?

What kind of coffee shop might sell this drink?

Think of the name of the shop, what it looks like inside, who works there and who visits. Draw detailed sketches of the shop.



## Maths

This week, we have been looking at adding and subtracting fractions with the same denominator. Can you answer these questions?

$$\frac{2}{9} + \frac{3}{9} =$$

$$\frac{6}{11} - \frac{3}{11} =$$

$$\frac{5}{4} + \frac{3}{4} =$$

$$\frac{9}{20} - \frac{2}{20} =$$

$$\frac{1}{7} + \frac{4}{7} =$$

$$\frac{23}{6} - \frac{7}{6} =$$

$$\frac{8}{20} + \frac{3}{20} =$$

$$\frac{8}{12} - \frac{3}{12} =$$

$$\frac{16}{9} + \frac{8}{9} =$$

$$\frac{4}{15} + \frac{7}{15} =$$

$$\frac{11}{25} - \frac{7}{25} =$$

$$\frac{20}{7} - \frac{5}{7} =$$

Pick a challenge to complete this week.

History

Create your own Olympic Games.

Suggestions;

What sports are involved?

What would the award be for coming 1st, 2nd or 3rd?

What would your mascot be?

What would the logo look like?

Geography

Can you recreate the Parthenon using different materials. You may want to have a go at drawing this as well



Science

Choose a Just Dance song of your liking and a Cosmic Yoga video of the same length of time (You may need to stop one of the videos for this to happen) and record your heart rate at the beginning and the end of each.

What did you notice?

Why do you think this is?



Challenge:

Find an activity where your heart rate score would be in between the Just Dance and Yoga

DI

Find ingredients that you have got in your house and create a Greek inspired meal.



Challenge:

Ask an adult if you can make your dish for tea and then make it! Kali Oreksi!

RE

Write a parable (a story with a lesson within it) for a modern Bible.

Suggestions on what you could write about:

Friendship

Courage

Honesty/Loyalty

Respect

PE

Can you come up with your own Olympic Gymnastics routine? Use some of the balances and movements that you have been learning in your PE sessions.



Year 5's  
Home Learning

Homework due back on  
Wednesday 8th February