

**Y5 Home Learning Tasks – Week beginning Monday 8th June 2020**

**Reading (VIPERS)**

Read the short extract, "Billy's Tower" and answer the following questions.

1. Why is Billy howling?
2. What has Billy been doing all day?
3. Where are Billy and his mum?
4. what are they doing there How do you know?
4. How old do you think Billy is? Explain using evidence from the text to support your answer.
5. What do you think might happen next? Write the next paragraph of "Billy's Tower."

**Quick Fire Grammar**

The commas in these sentences change the meaning – can you draw a picture that shows the difference in each case?

As the sun shone orange, people looked desperately for shade.

As the sun shone, orange people looked desperately for shade.

Look at the blue bearded man!  
 Look at that blue, bearded man!

Geoff tickled the boy with a bunch of carrots.  
 Geoff tickled the boy, with a bunch of carrots.

**Science**

When I make gravy for my roast dinner, I place gravy granules into a jug and mix into boiling water. The granules seem to disappear, but I am left with a brown, yummy mixture! The granules have **dissolved**.



Anything that can dissolve into a liquid is **soluble**.  
 Anything that doesn't dissolve is **insoluble**.

Try mixing different materials into water to see if they are soluble or insoluble. Find at least 3 of each. A suggestion of materials you might try are given below but you can try anything you like!

Sand, chalk, soil, flour, coffee, sugar, salt, rice, pepper.

**Computing**



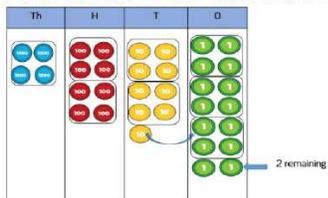
Your next task has been set.  
 Don't forget to use the rpt function you'll need to find your square brackets on the keyboard to do so! Some useful information that will help you:

The internal angles of a shape add up to  $360^\circ$ .  
 Therefore, to find each angle of a regular shape, divide  $360^\circ$  by the number of vertices (corners).  
 e.g. For a square -  $360^\circ \div 4 = 90^\circ$

Good luck!

**Maths**

Here is a method to solve 4,894 divided by 4 using place value counters and short division.



$$\begin{array}{r} 1223 \\ 4 \overline{) 4894} \text{ r}2 \end{array}$$

Use this method to solve the following questions.  
 $6,613 \div 5$        $2,471 \div 3$        $9,363 \div 4$

I am thinking of a three-digit number.

- When it is divided by 9, the remainder is 3.
- When it is divided by 2, the remainder is 1.
- When it is divided by 5, the remainder is 4.

What is my number?

Once you have done these, have a go at the division with remainders activity in your 2 do on purple mash.

## PE

Well done to everyone who tried last week's app. Have you ever tried yoga? Yoga is great way to keep active, increase your flexibility and stay calm. Have a look at Cosmic Kid's YouTube channel. There are loads of great videos! <https://www.youtube.com/user/CosmicKidsYoga?app=desktop>

### Your task this week

Have you ever wondered what it would be like to play golf? Don't worry, you don't need a set of golf clubs to play! This easy activity can be done inside or outside your house and will give you an introduction to the sport.

<https://www.youtube.com/watch?v=Loyh6M01S7k>

Please email a photograph or video of you completing this activity.

We look forward to seeing what activities and learning you have been getting up to at home!

Please email your responses or questions to [y5@bankwood.sheffield.sch.uk](mailto:y5@bankwood.sheffield.sch.uk) Emails will be answered between 9.00am and 3.30pm, Monday to Friday.