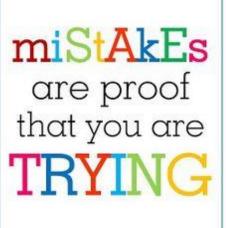


St Berteline's Church of England Primary School

# <u>Year 3 Home Learning - week</u> <u>beginning 29<sup>th</sup> June</u>

The Year 3 home learning this week was set by Mrs Moss. Please email me at <u>sheridan.moss@stbertelines.co.uk</u> if you have any queries relating to the work. However, continue to send your lovely photos and pictures to your class teacher who will share them on your class page.



Do not feel like you have to do everything on this list! Choose the level of challenge in maths and make sure you do some times tables practise and the arithmetic tests. Keep reading and learning your spellings; do as much of the other areas as you can fit into your week. Oak Academy and BBC Bitesize all have an excellent range of lessons, you could pick and choose from there too if you want to.

### Maths:

Learning objective:

- Measure capacity using I, ml
- Compare capacity using I, ml
- Add and subtract units of capacity

(The stars beside each task indicate the level of challenge; one star is the first level, with it becoming progressively more challenging. Choose which challenge you want to do!)

Learn about how we used to measure in history and why we needed a common system of measurement.

#### https://www.bbc.co.uk/bitesize/clips/ztj2hyc

What is capacity? What does a litre look like? Watch the following clip to find out......

https://www.bbc.co.uk/bitesize/clips/zp6pvcw

#### $^{*}$ Estimate the capacity of objects in your kitchen

Write the name of the item in the first box. Then write in the second box whether you think it holds less than 500ml, more than 500ml or the same as 500ml. Now look at the capacity of the item and write if it is actually more than 500ml, less than 500ml or the same as 500ml in the third box.

ItemEstimateActualFresh orangemore than 500ml11 (1000 ml) (500ml more!)

You could order the items when you have finished from least to most capacity.



\* Use a variety of containers.

Can you estimate how much liquid they hold?

Check your estimates using measuring jugs and cylinders to see how accurate you were.

### \*/ \*\* To make Summer Punch for 2 people:



• 300 ml of pineapple juice • 250 ml of orange juice

• 500 ml of lemonade



• How much liquid is used in total to make Summer Punch for 2 people?

• How much orange juice would be need to make enough for 4 people?

• Would a 1 I bottle of lemonade be enough to make drinks for 6 people?

\*\*/ \*\*\*

Help Buttons from Pantoland solve the problem of how to fill his bucket, follow this link:

https://www.bbc.co.uk/teach/class-clips-video/maths-ks2-capacity-and-measure/z7gkqp3

Have you tried a tables check recently? You would have been doing this online test in school, what would you have got? Go on, give it a go!

www.timestables.co.uk/multiplications-tables-check

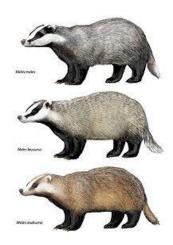
Also – you will find the Y4 arithmetic paper attached. If you want to try another year groups test, simply click on that year group's home learning page. (Keep those calculation skills sharp!)



## English:

Learning objective: understand the difference between formal and informal language, fact and opinion and write a formal written report Use these BBC Bitesize lessons to be able to write a formal written report on badgers. Maybe you could research for some extra information on badgers to include in your report.

https://www.bbc.co.uk/bitesize/articles/zmnvgwx https://www.bbc.co.uk/bitesize/articles/zkvg47h https://www.bbc.co.uk/bitesize/articles/zrb48xs



## Spellings:







You will see the Year3/4 word list attached and the expectation is that a year 4 can spell all these words by the end of the year. This week I want you to focus on learning the next 12 words. (Which should mean that the first 36 words are secure.) Use lots of different strategies to help you learn.

### Spelling Tic-Tac-Toe

Write each word 3 times	Write each word in bubble letters	Rainbow write each word 2 times
Write each consonant in blue & each vowel in red	Write each word in ALL CAPS	Write each word with dotty letters
Write each word 2 times really fast!	Write each word 2 times s I o w I y	Write each word 2 times in terry thy letters

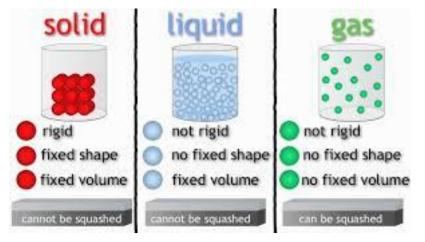
Goal: Make tic-tac-toe as you practice!

### States of Matter

Learning objective: Understand what the states of matter are (solid / liquid/ gas)

Follow this link to understand the differences between a solid, liquid and gas. Make a poster to help you remember and take the quiz to see what you have learnt.

https://www.bbc.co.uk/bitesize/topics/zk gg87h/articles/zsgwwxs



### **History:**

### The Romans.

Did The Romans Conquer Scotland? Find out how and why the Romans came to Scotland.

https://www.bbc.co.uk/bitesize/articles/zc99ydm

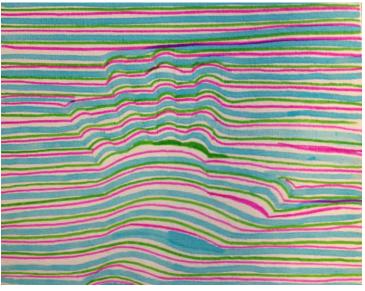


## <u>Art:</u>

In this lesson, we will look at an Optical Illusion artwork before creating our own. You will learn to shade in to show that an object is three-dimensional. Follow the steps to create an amazing piece of art!

https://classroom.thenational.academy/lessons/optical-illusions-and-using-shading-to-show-formb592d5





### **RE and Worship:**

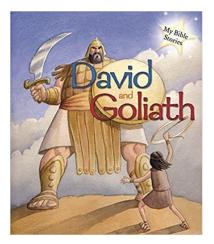
Our assembly this week is based on the theme **courage.** Do you ever find it difficult to be courageous?

What or who inspires you and gives you courage to carry on? How does it make you feel when you see someone else showing courage?



How can you encourage others to be courageous, when they are having a hard time? What stops you from being courageous? What can help overcome this?

<u>https://www.churchofengland.org/faith-action/faith-home/faith-home-videos/collective-worship-primary-schools-episode-2-courage</u>





Awaken your inner bravery. Courage doesn't always roar. Sometimes courage is the little voice at the end of the day that says I'll try again tomorrow.

#### Please watch the following video:

https://www.churchofengland.org/faith-action/faith-home/faith-home-videos/resources-church-leaders-episode-1-courage

#### You may wish to listen to:

'Something inside so strong' This version is by the Lewisham and Greenwich NHS Choir https://www.youtube.com/watch?v=4zepf15fEPE

#### Derek Redmond's Olympic Story:

#### https://www.youtube.com/watch?v=t2G8KVzTwfw

Derek Redmond didn't win a medal at the 1992 Olympic games in Barcelona, but he did bring 65,000 spectators to their feet in a standing ovation recognising his incredible act of courage. Derek Redmond found courage in himself but also through the support of his father.

**Or watch** Captain Tom Moore completing his 100th Lap https://www.bbc.co.uk/news/uk-england-bedsbucksherts-52333127

#### Courage is a common theme in many family films.

Watch 'Finding Nemo' or 'Finding Dorey' & talk about the many times these two small fish face up to their fears in the course of their journeys, for the sake of friendship. This clip focuses on the moment that Nemo shows courage in saving Dorey from the fishermen's net: https://www.youtube.com/watch?v=ulucJnxT7B4

Story from the Bible –David and Goliath. <u>https://www.youtube.com/watch?v=m0yVluM1ASg</u>

Listen carefully to the things that David says in the story, as they show us what gave David courage. So, what was it David said?

I wonder how David felt when he faced Goliath. In some ways, David felt no differently facing Goliath than he would have facing a lion or bear that was threatening his sheep...he believed that the same God who gave him courage to do this would be with him in facing Goliath. <u>That was the secret of his courage</u>.

#### Let us Pray, hands together and eyes closed:

Dear God, you know that I often feel frightened at the moment. Frightened about what will happen to me, to those I love and to our school community. But I know that you have been with me, I know that you will be with us today and I know that you will be with me in the future. Give me courage to do the big things, the little things and the difficult things that will make a difference to someone else today. Amen

- 1. GIVE THANKS for something that was good today
- 2. ASK FOR HELP with something that scares you at the moment
- 3. REFLECT on your day and think about the things that have given you courage and the things that have discouraged you
- 4. SAY SORRY for the times you have lacked courage, or discouraged someone else
- 5. DECIDE how you will keep hold of your courage tomorrow

#### Church Links:

Take a look at the church web-site. Steve Torr is celebrating services from his study on-line. You can join him at: <u>https://www.stbertschurch.org.uk/</u>

The Church of England have weekly collective worship resources, with the Archbishop of Canterbury leading the opening worship. It will be available for live stream through the TES YouTube channel.