

Year 4 – Mr. Churchill
Thursday 28th January 2021

English

In today's English session, I would like the children to practice reading and performing the poem. This drama based activity does not need to be recorded and sent unless the children wish to do so. Depending on how 'dramatic' you are, you could make some props to help act it out, ask an adult/sibling to be one of the monsters/Isabel-perhaps the whole family could get involved and produce an amazing poetry spectacle!

The most important thing however, is to have fun and enjoy this genre of writing and have smile whilst performing.

English-Reading

Please complete the reading comprehension activity. Please ensure that you answer the questions using evidence from the text (when required) and your own knowledge in order to answer the questions as accurately as possible.

Mathematics

In mathematics, we are continuing to look at calculating area. Please watch the following the video and complete the worksheet attached.

<https://vimeo.com/501678823>

Remember, you can watch this video as many times as you need to.

P.E.

Have fun! Remember to warm up and down!

<https://www.youtube.com/watch?v=pJGqIa4Dbw>

PSHCE:

To continue our series of lessons based on relationships we are focusing on what makes a good relationship. Please review the presentation and complete the attached resources. Please ensure that your child is aware that not all relationships have positive outcomes (e.g. falling out with friends etc) and that resolving problems is a vitally important life skill.

Prayer and EWB after maths and English resources

Fossils

Fossils are shapes of dead animals and plants that lived millions of years ago made in rock. Usually when something dies it is eaten or decays and disappears. However, when an animal or plant dies and gets covered over, it can stay there and over time, become a fossil.

Dinosaurs

Fossils are really important in understanding what has happened a long time ago. Without them we would not even know that dinosaurs existed! People who study fossils are called palaeontologists and these are the people who have found out what we now know about dinosaurs. However, this only started 200 years ago, so we've only known about dinosaurs for 200 years!



Did you know?

- 'Sue' is the nickname given to the most complete and best preserved Tyrannosaurus Rex specimen ever found.
- The word 'fossil' comes from an old word 'fossilis', meaning 'dug up'.
- Fossils are only found in sedimentary rock.
- The fossils in the pictures are called ammonites. It is the town symbol for Whitby in North Yorkshire. Whitby is good for fossil hunting and long ago, people thought that the ammonites were snakes turned to stone by St. Hilda!

How a Fossil is Made

When some plants or animals die, their body sinks into mud or is buried by sand. This often happens at the bottom of the sea and stops it from rotting or being eaten by other animals. Whilst it is underground, water and minerals seep into the bones and where the bones and body used to be, to make a hard shape. This is squashed under more layers of sand, mud and eventually rock over many, many millions of years.

Questions About Fossils

1. What does a palaeontologist study?

2. What is the nickname of the best preserved Tyrannosaurus Rex skeleton?

3. What sort of rock are fossils found in?

4. Which town has an ammonite fossil as their symbol?

5. Why have we only got fossils to find out about dinosaurs?

6. What does the Latin word 'fossilis' mean?

7. How come the fossilised animals or plants haven't been eaten by other animals?

8. Why did the author use an exclamation mark at the end of the Fossil Facts section?

9. Why aren't there any fossils of cats that lived twenty years ago?

10. Do you think the ammonites in the pictures look like snakes? Why?

Mathematics Task resource

Fluency

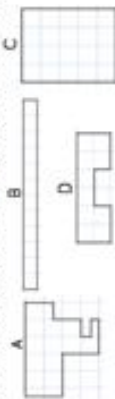
F1)

Use the words 'greater than' and 'less than' to compare the rectilinear shapes.
Complete the sentence stems using < and >



F2)

Put the shapes in order from largest to smallest area.



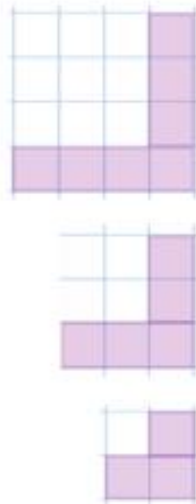
F3)

Here is a shape.
Draw a shape that has a smaller area than this shape but an area greater than 7 squares.
Draw a shape that has an area equal to the first shape, but looks different.



Reasoning

R1)



Look at the shapes. Can you spot the pattern and explain how the area is changing each time?

Draw the next shape. What is its area?

Can you predict what the area of the 6th shape would be?

Can you spot any patterns in your answers?

Problem solving

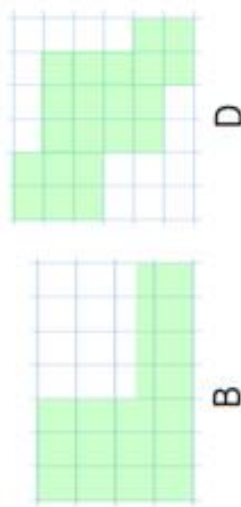
PS1)

Shape C has been deleted.

Area C > Area B

Area C < Area D

Can you draw what shape C could look like?



Shape A is missing too.

- It has the smallest area.
- It is symmetrical.

Can you draw what it could look like?

PSHCE resource:

Dares

Complete the table below to help you reflect on the Dares story.

Pete	Billy
What he did	What she did
How he felt	How she felt
His individual outcome	Her individual outcome

Is This a Good Relationship? Scenario Cards



Caitlin and Lucy are good friends. Whenever Caitlin has a hairband on or gets given a sticker by the teacher, Lucy asks if she can have it. Caitlin says 'yes' each time as she does not want to make Lucy sad or cross.



Is This a Good Relationship? Scenario Cards



Stanley and Zanele are in the same class. Whenever Stanley looks at Zanele, Zanele pulls a nasty face at Stanley which makes him feel sad.



Is This a Good Relationship? Scenario Cards



Leo finds football tricky, but he really enjoys playing it. Each daytime, Leo asks to play football with some of the other boys in his class but they always say 'no' to him. The other boys say that Leo is not good enough to play with them.



Is This a Good Relationship? Scenario Cards



Florence does not get given any breakfast before school. Each day she is grumpy with all her friends because she is so hungry. She tells her friend, Sabina, that she doesn't get given any breakfast in the mornings.



Prayer

Please create and write down a prayer for you family and friends-what do you wish for your VIPs? What are you thankful for?

Emotional Well-Being Activity

Please create a poster about your VIPs-include reasons why you love them, the things they do for you. This will help you appreciate them but also include why you are someone's VIP!