

Gorilla's Bingo

Choose one English and one maths activity to complete every day. I'd love to see your work, so please take a picture of it, scan it or email it directly to Mrs Lawrence at: jlawrence@earith.cambs.sch.uk. If I can help in anyway or send extra work, please don't hesitate to contact me. I will be checking my emails throughout the day.

Diary entry (two lessons)

Write a diary entry in first person about this image. Write in role as one of the boys. Here's a starter if you need it:

*Dear diary,
Are you sitting down because you are never going to believe what happened to me today?! It was the start of the summer holidays and my family and I were going to France for the week. We boarded the plane and got settled into our seats- I wasn't able to sit with my mum and dad and instead was seated next to this strange boy...*



Reading:

Who is your favourite author? Write a fact-file about them, include: why they became a writer; what books they've written; any awards they've received plus any fun facts you can find out.

Grammar:

Active and passive: think of 10 activities you've done today- write them down in both the active and passive voice. For example:
Active: Mrs Lawrence emptied the dishwasher.
Passive: The dishwasher was emptied by Mrs Lawrence.
Active: When out for a walk, Mrs Lawrence posted her letters.
Passive: The letters were posted by Mrs Lawrence, when she went out for a walk.

Describe a character:



Describe this character: who is she? What does she look like? Where is she going?

Here's my start:

Wearily, the old and fragile woman staggered along the damp and muddy path. Carrying her staff to keep her steady, she made her way deeper and deeper into the forest...

Geometry:



Make a snowflake!

Snowflakes, famously, have six-fold symmetry.

Here are some photographs of snowflakes with six-fold symmetry, each one made from a single square sheet of paper (12 cm by 12 cm) by folding and cutting.

Which one interests you? Can you work out how to make it? Can you create your own design with six folds?

Time:

Play the game 'Approaching Midnight' on the Wild Maths site. Great for reading the time and reasoning. Here's the link:

<https://wild.maths.org/approaching-midnight>



Number:

Using the numbers 1, 2, 3, 4 and 5 what's the highest answer you can make if you multiply the numbers. E.g. 12×345 ?

Too tricky? Just use 1, 2, 3, 4.

Want a bigger challenge? Use the numbers: 3, 4, 5, 6, 7, 8.

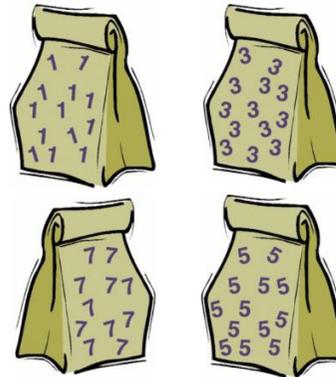
Investigate:

Make 37



Four bags contain a large number of 1s, 3s, 5s and 7s.

Pick any ten numbers from the bags so that their total is 37.



nrich.maths.org

Measure:

Create a poster or PowerPoint about the different types of angles there are (e.g. acute angles). Include: mathematical vocabulary; the sizes of the angles and give examples of where you might find them in 2D shapes.



Gorilla's Foundation Bingo

Please complete two of these activities per day, plus I will be adding an optional task on Purple Mash each day for you extra keen learners 😊

Something a bit different!

Escape rooms:

There are three exciting escape rooms on this site that you can access for free. Solve the puzzles to reach the next level and escape the room! Scroll down to the bottom and choose from 'A Pirate Problem', 'Global Gateway' or 'The Egyptian Escape'

<https://www.escapefromhome.co.uk/>

P.E.:

This week, have a go at a new sport, e.g. aerobics, yoga, pilates.

Art:

Research the art of Salvador Dali. What type of art did he create? What materials did he use? Do you like/ dislike his work? Make a collage of some of his most famous paintings.

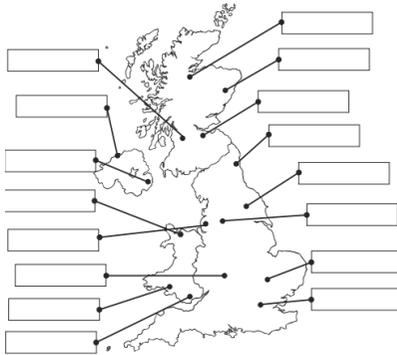
Science (two lessons):

Investigate dissolving: dissolve a pinch of salt/ sugar in warm water. Now design an investigation around dissolving salt/ sugar. Start with a question, e.g. does the temperature of the water affect how quickly salt dissolves? Does the type of stirrer affect how quickly...? Does the type of liquid affect how quickly...? Plan and carry out the investigation, only changing one variable, then record your results in a table. Write three statements to explain what you found out. Extension: draw a graph of your results.

Geography:

Map of Cities in the United Kingdom

Can you locate these cities on your map? Don't forget to label with capital letters!



Mapping skills: choose one of the activities about U.K. cities to complete (attached).

R.E.:

Make a word cloud for R.E. Include: all the religions you know, religious symbols, holy books, places of worship, and festivals etc. Here's my example made on:

https://www.abcya.com/games/word_clouds



PSHE:

Time Capsule

Name _____
Date _____

When I am older I would like to be ...

By the end of the year I hope to ...

What I am looking forward to this year

My Family

My favourite things

Think about your future by completing this time capsule sheet attached.

Music:

Make a glossary for the following musical terms:

Timbre
Tempo
Beat
Rhythm
Pulse
Pitch
Harmony
Melody

