

## 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](mailto: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.

### Describe a setting:

Describe this setting. Include your senses- what you can see, hear, feel? Use interesting language choices such as adverbs, adjectives, expanded noun phrases, alliteration, simile and metaphor.

Here's my start:

*The water that surrounded the dilapidated buildings was the bluest blue. Ancient and mysterious sea creatures gently glided through the waves...*



### Reading (three lessons):

#### **Book challenge!**

Challenge 1: Read a book over this week and half-term. Write a brief summary of what happened in each chapter as you finish it.

Challenge 2: Once you've finished the book, create a new illustrated front cover for it.

Challenge 3: Create a back cover with a blurb. Remember the blurb has to convince the reader to pick up the book, so you may want to include details about the characters or plot (no spoilers!), a cliff hanger, rhetorical questions or quotes from people who've read it. Have a look at the backs of other books you have for inspiration.

### Grammar:

Tenses: practice writing sentences in the different past and present tenses. See the guide for the eight types; write one or two sentences for each example.

## Number:

Play dicey operations to practice both addition and reasoning skills (we've played this game in class).

Each of you might draw an addition layout like this:

				+					+					=	
--	--	--	--	---	--	--	--	--	---	--	--	--	--	---	--

Throw the dice nine times each until all the cells are full.

**Whoever has the sum closest to 1000 wins.**

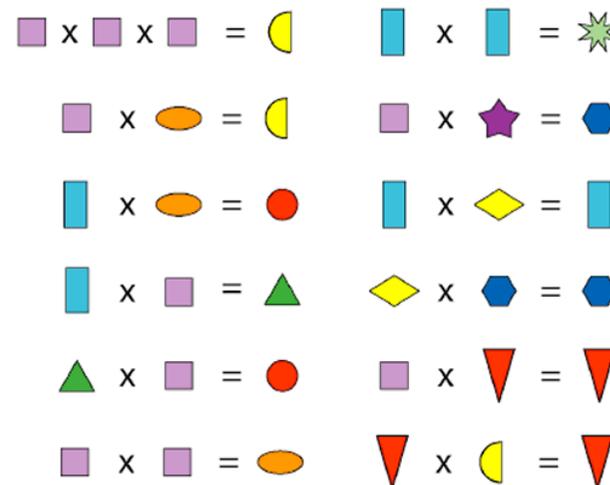
There are two possible scoring systems:

- A point for a win. The first person to reach 10 wins the game.
- Each player keeps a running total of their "penalty points", the difference between their result and 1000 after each round. First to 5000 loses.

You can vary the target to make it easier or more difficult.

## Investigate:

Can you work out the value of each shape?



## Area and perimeter:

How many rectangles can you draw with an area of 12cm<sup>2</sup>? Draw them and calculate their perimeters. Now try 20cm<sup>2</sup>, 72cm<sup>2</sup> or your own number.

Top tip- work out the factor pairs of the number first to find all the possibilities.

## Rounding:

Write down a 3, 4, 5 or 6 digit number. Now round it to the nearest, 10, 100, 1000, 10,000, 100,000, million. Complete 5 examples. As an extra challenge, choose decimal numbers and round to the nearest hundredth, tenth etc.

Here's my number:

82,545  
82,550 (nearest 10)  
82,600 (nearest 100)  
83,000 (nearest 1000)  
80,000 (nearest 10,000)

## Shape:

Have a go at drawing some of the shapes from the clues given on the attached sheet.

The shape has two pairs of parallel sides.	The area of the shape is 24cm <sup>2</sup> .
The shape has four right angles.	The shape's perimeter is numerically larger than its area.
The length of each side is an even number.	The shape is irregular.
The shape is a quadrilateral.	The shape has two lines of symmetry.

## 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 😊

### History:

On 19<sup>th</sup> May 1536 Ann Boylyn was beheaded on the orders on her husband King Henry VIII! That's exactly 484 years ago! You studied the Tudors last term and hopefully remember lots of interesting facts. Make your own 10 question quiz about Henry VIII and his wives, then test a family member! For an extra challenge complete your quiz on PowerPoint with multiple choice options.



### Computing:

Continue to practice your touch typing skills on the computer. Check out [typingclub.com](http://typingclub.com) for some great games to try.

### P.E:

Continue to exercise for at least 2 hours per week 😊

### Science:

Be curious about science! Write down 5 questions about space that you'd really like to know the answer to. E.g. What is a black hole? What was the first animal in space? How big is Jupiter compared to the other planets in the Solar System? Are there any other planets like Earth in the universe?

Then choose one to research and write down what you found out.

### Geography:

Have a go at naming the capital cities of countries in Europe, on the attached sheet.

For an extra challenge- which countries are missing from the sheet? What are their capitals?

### Art (two lessons):

Continuing on from last week's activity on Salvador Dali. Have a go at creating your own drawing/ painting in his style. You can either have a go at drawing a section of his art or create your own piece.



### French:

Revise Numbers, family and parts of the body on this website. Create a poster for one of the areas. [www.french-games.net](http://www.french-games.net)

### Music & PHSE:

Name the musical instruments attached in the email. Then do some mindful colouring of the pictures to help you relax and unwind!