

Gordon Primary School

Remote Learning Grid

Year 4

Week beginning 04.01.21

If you require further support with this week's tasks or wish to submit remote learning work to your child's teacher, they may be contacted via the following class email address:

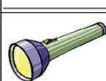
4I - class4I@gordonprimary.redbridge.sch.uk

4S - class4s@gordonprimary.redbridge.sch.uk

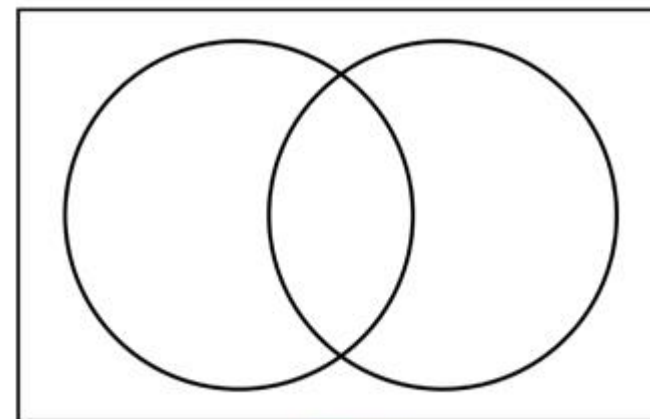
Please insert your child's full name in the subject line of the email, so that your child's teacher can easily access your message.

Please note, this email address exists only for the submission of remote learning work or to seek clarification in relation to this, during any period that your child is not able to attend school. Please do not use this email address at any other time, as your message may not be responded to.

If you wish to contact your child's teacher during regular school time, please do so via the home-school communication book, or call the school office on 0208 478 2977.

Day	English	Maths	Science/Topic work
1	Prediction Look at the front cover of our new book.  What do you think it may be about? Where might it be set? Who might the main characters be? Write a prediction.	Length Estimate and measure in centimetres and millimetres. Look at the lines on a ruler. What does each line represent? Look at 10 items at home which are less than 30cm. Estimate their length and then measure them. Were your estimates close?	Electricity Score 9 02-03-06-001-s Name: _____ Subject: <u>Year 2 Science</u> Date: _____ Unit: <u>2f Using electricity</u> <u>Mains Electricity or Batteries</u> Not all the things below are powered by mains electricity. Some are powered by batteries. Label each picture with 'mains' or 'batteries'.          © Primary Leap Ltd. 2008 www.primaryleap.co.uk - Primary Resources Look around your house and find different items which use electricity, powered by the mains or batteries. Sort your items into two groups. Can any items use either mains or batteries?

Draw a venn diagram to illustrate your findings.



© Teaching  www.teachingonline.co.uk

Think about how to stay safe with electricity.

Newspaper plan

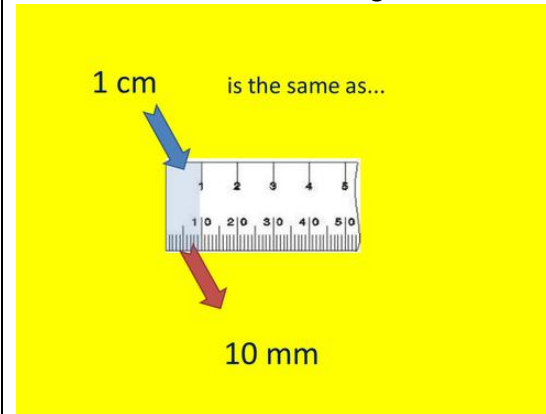
Use your prediction to plan a newspaper report.

Remember to answer the key questions:
Where? Who? What? Why? How?

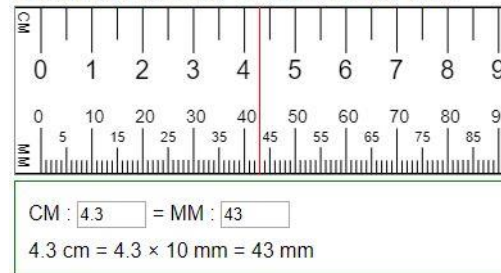
Plan a headline which catches the readers' attention. Think about what someone might say and plan your quote using inverted commas.

Also plan your picture and a caption to go with it.

Convert measurements of length



Convert CM to MM / MM to CM



We can measure in centimetres(cm) or (mm)
 $10\text{mm}=1\text{cm}$

Remember your multiplication and division facts for multiplying and dividing by 10.

Convert the following measurements:

25mm= _mm	67mm= _cm
48cm= _mm	98mm= _cm
75cm= _mm	74mm= _cm
34cm= _mm	67mm= _cm
99cm= _mm	59mm= _cm

Look at the world map.



Locate Egypt.

Where is Egypt in relation to other countries?

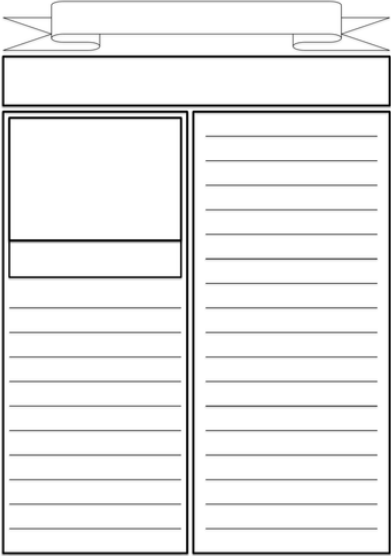
Which countries neighbour Egypt?

What is the sea to the North of Egypt?

What is the name of the river flowing through Egypt?

Use The internet to find the answers to these questions and add any other important information you find out.

Present your work in a fact file.

3	Write your article.  Use your plan to write your newspaper article. Remember to use formal language in your article rather.	Perimeter Perimeter is the total length around a shape. Find the perimeter of a square with sides of 4cm. How did you calculate your answer? What is the most efficient way to calculate your answer? Now try to calculate the perimeter of a rectangle with sides of 3cm and 4cm. How was this different to calculating the perimeter of the square? Look at BBC Bitesize Perimeter to learn more.	Fitness Warm up- suitable for indoors Do 20 star jumps Jog on the spot for 2 minutes Stretch you right arm into the air, followed by your left arm Repeat 5 times Outdoors Now throw any ball into the air and catch it 10 times Now bounce a ball and catch it 10 times Challenge yourself to see how many times you can throw or bounce a ball without dropping it
4	Edit Read your article. Share it with your family. Is it effective? Does it catch the readers' attention? Do you need to amend any spellings or grammar? Could you add anything?	Perimeter investigation The perimeter of a rectangle is 24cm. What could the length of the sides be? Use your multiplication facts to help you.	Art Draw or paint a picture of how you imagine The Sun King. Remember in Narnia that Aslan was the king so think about if your king is even human.

5	The Secret Why do people have secrets? Have you ever kept a secret? Plan your own story 'The Secret'. Think about : characters setting and plot Use your plan to write your story. Try to make it exciting and include some suspense. Will the secret be revealed in the end or will you leave it on a cliff hanger?	Times Tables Use your Times tables Rockstars to practise your times tables. Ask your parent to test you. You can also practise your division facts. Remember that multiplication and division are the inverse of each other. $2 \times 3 = 6$ $3 \times 2 = 6$ $6 \div 2 = 3$ $6 \div 3 = 2$	R.E. Judaism What do Jews believe? Look at the Ten Commandments. Where do religious morals come from? Challenge: The 10 Commandments Cross out all the commandments you have ever broken Be honest about it!  More challenging: Where did the 10 Commandments come from? What's the story behind them? Meaa challenge: Are rules always moral? Write your own 5 rules for how you think you should live your life. Give reasons for your choices.
----------	---	--	--