




Weekly Home Learning Timetable
Year 5 Week Beginning 8.6.2020

| Monday | | |
|--|---|--|
| <p style="text-align: center;">English Biography</p> <p>This week, we would like you to use you to use your research skills to plan and write a biography about either of the famous mountaineers, Edward Hillary or Tenzing Norgay.</p> <p>Think about the biography that you have already written this year about Louis Sachar to help you.</p> <p>These website links give lots of information about each of the mountain climbers, but do remember you are only going to be writing about one of them. https://www.youtube.com/watch?v=BO LjJ3cedNM https://kids.kiddle.co/Edmund_Hillary https://www.ducksters.com/biography/explorers/edmund_hillary.php https://www.twinkl.com/resource/nz2-t-149-edmund-hillary-fact-file https://academickids.com/encyclopedia/index.php/Tenzing_Norgay https://biography.yourdictionary.com/tenzing-norgay</p> <p>A planning template can be found in the resources section to help you with your writing.</p> <p style="text-align: center;">Today is a planning day.</p> | <p style="text-align: center;">Maths</p> <p style="text-align: center;">Understand and represent decimals with up to 2 decimal places as fractions</p> <p>Please work through the structured lesson and activities. Use your home workbook to complete the activities. https://www.bbc.co.uk/bitesize/tags/zhgppg8/year-5-and-p6-lessons/1</p> <p>Additional reasoning activities under resources.</p> <div style="text-align: center;"></div> <p style="text-align: center;">Remember that we have set up a ROCKSTARS Times Tables battle for the month of June boys vs girls!!! Good luck and may the best team, who perseveres the most, win.</p> | <p style="text-align: center;">Science</p> <p style="text-align: center;">Life cycle of a plant</p> <div style="text-align: center;"></div> <p>For science this week we would like you to research and create a lifecycle of a plant. This could be demonstrated through a drawing, a model or even an explanation. How are they different to the life cycles that we covered at the beginning of year 5?</p> <p>Use these clips to help you: https://www.bbc.co.uk/bitesize/clips/zs9c87h https://www.bbc.co.uk/bitesize/clips/zgqyrdm https://www.bbc.co.uk/bitesize/topics/zgssgk7/articles/zyv3jty</p> |
| Tuesday | | |
| <p style="text-align: center;">English Biography</p> <p>Look through your planning from yesterday, the information in the biography should be factual and detailed for the reader to understand. Remember to use the subheadings on the planning sheet to guide you through your writing.</p> <p><u>Language features</u> - try to structure your sentences to continue to include conjunctions and relative clauses to enhance your writing. You could even</p> | <p style="text-align: center;">Maths</p> <p style="text-align: center;">Recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents</p> <p>https://www.bbc.co.uk/bitesize/tags/zhgppg8/year-5-and-p6-lessons/1</p> <p>Please work through the structured lesson and activities. Use your home workbook to complete the activities.</p> <p>Additional reasoning activities under resources</p> | <p style="text-align: center;">History Charles Dickens</p> <div style="text-align: center;"></div> <p>Today is 150 years since the death of Charles Dickens, possibly the most famous novelist of the Victorian era. We would like you to read through the PowerPoint that can be found of the Year 5 Resources section to find out about Charles Dickens and then we would</p> |

try using a range of fronted adverbials to uplevel your writing.

Today is a writing day.

Make sure you complete the following today:

Title

Introduction - an overview of either mountaineer

Childhood events

like you to either create your own story based on one of his famous novels, draw a picture of Charles Dickens, research more about the Victorian era or be as creative as you want to be! The choice is yours!

You may also want to use the website below to create your own bunting that you will need to put into chronological order:

<https://dickensmuseum.com/>
<https://charlesdickensbirthplace.co.uk/get-involved/activities/>

Wednesday

English Biography

Use today's learning time to complete your biography. Make sure that you are referring to your planning and proof read your writing from yesterday to make sure that it is all correct and see if you can improve a few of your sentences.

Today you will be writing the following paragraphs:

Early life, events and achievements

Later life, events and achievements

Conclusion

Remember to send your completed biography or a photo of you with it to the class email addresses if you can because we would love to see them!

Today is a writing day

Maths

Round decimals with two decimal places to the nearest whole number and to the nearest tenth

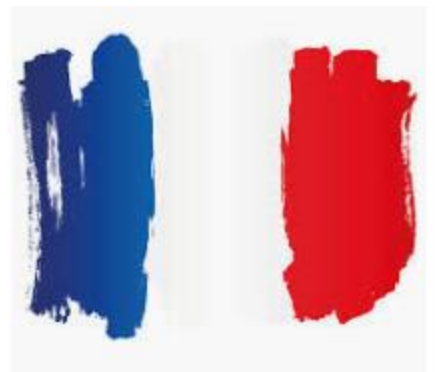
<https://www.bbc.co.uk/bitesize/tags/zhqppg8/year-5-and-p6-lessons/1>

Please work through the structured lesson and activities. Use your home workbook to complete the activities.

Additional reasoning activities under resources.

French

Go on to the website below and learn all about colours in French, play the games too.



<https://www.digitaldialects.com/French/Daysmonths.htm>

Thursday

English

Comprehension - The Himalayas



You will find the Himalayas comprehension on the Year 5 Resources area. There are three to choose from, so please choose the comprehension that best suits you and you are able to complete - make sure that you are challenging yourself!

You will need to read through the passage and then answer the questions that follow.

Make sure you keep your sheet and answers because this will help you with next week's writing task.

Maths

Order and compare numbers with up to three decimal places

<https://www.bbc.co.uk/bitesize/tags/zhgppg8/year-5-and-p6-lessons/1>

Please work through the structured lesson and activities. Use your home workbook to complete the activities.

Additional reasoning activities under resources.

PE

Dancing with Oti Mabuse

Now it is time to put the books down for today and wake yourself up with Oti Mabuse. On the website below there are many free lessons to choose from and each day she uploads a new dance at 11:30am.

<https://blog.kidadl.com/online-events/ballroom-dancing-with-oti-mabuse>

If you can capture your dance moves on video we would love to see what you have learnt.

Friday

English
SPaG Lesson

<https://www.bbc.co.uk/bitesize/tags/zhgppg8/year-5-and-p6-lessons/1>

Please click on the Wednesday lesson, commas for clarity and work through the structured lesson and activities. Use your home workbook to complete the activities.

Maths
Maths in Football



Today BBC Bitesize are completing a 'Maths in Football' lesson with what would have been the start of Euro 2020. Please work through the structured lesson and activities. Use your home workbook to complete your learning.

<https://www.bbc.co.uk/bitesize/tags/zhgppg8/year-5-and-p6-lessons/1>

Extension

Try and challenge yourself to the football pitch questions extension. The sheet can be found on the Year 5 Resources area under, 'Football Pitch Maths' as a word document.

Art and Design
Make a string den!
TATE KIDS

This afternoon you are going to be creating your own string den just like the artist, Angela Bulloch whose work is on display in Madrid, Spain at the moment. She has filled a room with strange noises, lights and lots and lots of string. For her artwork, Disenchanted Forest she has hung and dangled long pieces of string from the ceiling to the floor and we would like you to try and create your own. Your den can be as big or as little as you like and depending on how well you look after it can last up to a week!

Follow the link below and happy building!
<https://www.tate.org.uk/kids/make/sculpture/make-your-own-string-den>

Other activities for the week



- Use the following link to practise your times tables <https://trockstars.com>
- Guided reading - remember to choose your favourite story or a book that you have recently read.
- Write a book review for your favourite book
- Draw a picture of a character or setting from the story - make sure you use all the detail that the book gives you
- Design a new blurb for the back cover of the book or redesign the front cover
- The Reading Journey App <https://www.thereadingjourney.co.uk/> it's free and has a built in reading diary. It is available on a range of devices including android for KS2.
- The Children's Poetry archive <https://childrens.poetryarchive.org/> it's free!
- Book Trust - Bookfinder: <https://www.booktrust.org.uk/books-and-reading/bookfinder/>
- Explore the galleries of the Natural History Museum at home! <https://www.nhm.ac.uk/visit/virtual-museum.html>
- Try watching Newsround each day https://www.bbc.co.uk/newsround/news/watch_newsround and maybe try the Newsround quiz at the end of the week.
- Follow illustrator Rob Biddolph's draw-along videos to help you create some fun pictures. He illustrated the cover for next term's lead text 'When the Mountains Roared' by Jess Butterworth.

| | |
|-------|--|
| 9:00 | PE WITH JOE WICKS YOUTUBE.COM/THEBODYCOACH |
| 10:00 | MUSIC WITH MYLEENE KLASS YOUTUBE.COM/MYLEENEMUSICCLASS |
| 11:00 | SCIENCE WITH MADDIE MOATE YOUTUBE.COM/MADDEMATE |
| 11:30 | DANCE WITH OTI MABUSE YOUTUBE.COM/OTIMABUSEOFFICIAL |
| 13:00 | MATHS WITH CAROL VORDERMAN THEMATHSFACOR.COM |
| 14:00 | HISTORY WITH DAN SNOW TV.HISTORYHIT.COM |
| 15:00 | ENGLISH WITH DAVID WALLIAMS WORLDFOODIAVIDWALLIAMS.COM |
| 17:30 | FOOD TECH WITH JAMIE OLIVER CHANNEL4.COM/KEEPCOOKINGANDCARRYON |

Remember you can also find these celebrity lessons each day online if you want to try something new.

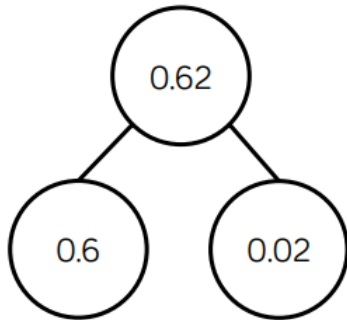
Resources

English: Monday planning template

| Features | Notes for my biography |
|-------------------------------------|------------------------|
| Title | |
| Overview paragraph | |
| Childhood events | |
| Early life, events and achievements | |
| Later life, events and achievements | |
| Concluding paragraph | |

Monday: Maths reasoning problems and answers

Dexter says there is only one way to partition 0.62



Prove Dexter is incorrect by finding at least three different ways of partitioning 0.62

$$0.62 = 0.12 + 0.5$$

$$0.62 = 0.4 + 0.22$$

$$0.62 = 0.3 + 0.32$$

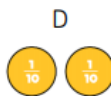
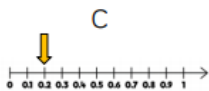
$$0.62 = 0.42 + 0.2$$

$$0.62 = 0.1 + 0.52$$

$$0.62 = 0.03 + 0.59$$

Odd one out

Which of the images below is the odd one out?



Explain why.

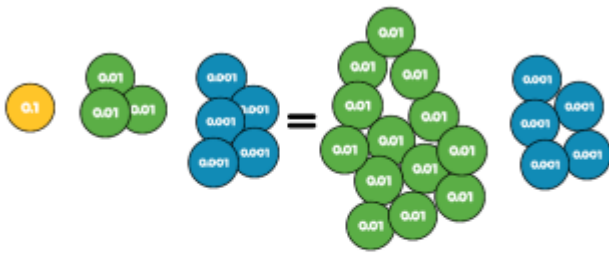
Possible answer:

B is the odd one out because it shows $\frac{2}{5}$, which is $\frac{4}{10}$ or 0.4

The other images show $\frac{2}{10}$ or 0.2

Maths - Tuesday reasoning activities

Rosie thinks the 2 values are equal.



Do you agree?
Explain your thinking.

Can you write this amount as a decimal
and as a fraction?

Agree.

We can exchange
ten hundredth
counters for one
tenth counter.

$$0.135 = \frac{135}{1000}$$

0.394

= 3 tenths, 9 hundredths and 4
thousandths

$$= \frac{3}{10} + \frac{9}{100} + \frac{4}{1000}$$

$$= 0.3 + 0.09 + 0.004$$

Write these numbers in three different
ways:

0.472

0.529

0.307

0.472 = 4 tenths,
seven hundredths
and 2 thousandths
 $= \frac{4}{10} + \frac{7}{100} + \frac{2}{1000}$
 $= 0.4 + 0.07 +$
0.002

0.529 = 5 tenths,
two hundredths
and 9 thousandths
 $= \frac{5}{10} + \frac{2}{100} +$
 $\frac{9}{1000} = 0.5 + 0.02$
+ 0.009

0.307 = 3 tenths
and 7 thousandths
 $= \frac{3}{10} + \frac{7}{1000} =$
0.3 + 0.007

Maths - Wednesday reasoning activities

Ron has 8 counters. He makes numbers using the place value chart.

At least 3 columns have counters in.

What is the largest and the smallest number he can make with 8 counters?

| 1 | $\frac{1}{10}$ | $\frac{1}{100}$ | $\frac{1}{1000}$ |
|---|----------------|-----------------|------------------|
| | | | |


Can you record the numbers in different ways?

Smallest: 0.116


Largest: 6.11

Three children are representing the number 0.504

$0.504 = \frac{504}{1000}$




Annie



$0.504 = \frac{3}{10} + \frac{2}{10} + \frac{4}{1000}$

Alex

$0.504 = \frac{5}{10} + \frac{4}{1000}$



Teddy

Who is correct?

Explain why.

Possible answer:

They are all correct. Annie has recorded it as a fraction. Alex and Teddy have partitioned it differently.

Maths - Thursday reasoning activity

Whitney is thinking of a number.



Rounded to the nearest whole her number is 4

Rounded to the nearest tenth her number is 3.8

Write down at least 4 different numbers that she could be thinking of.

Possible answers:

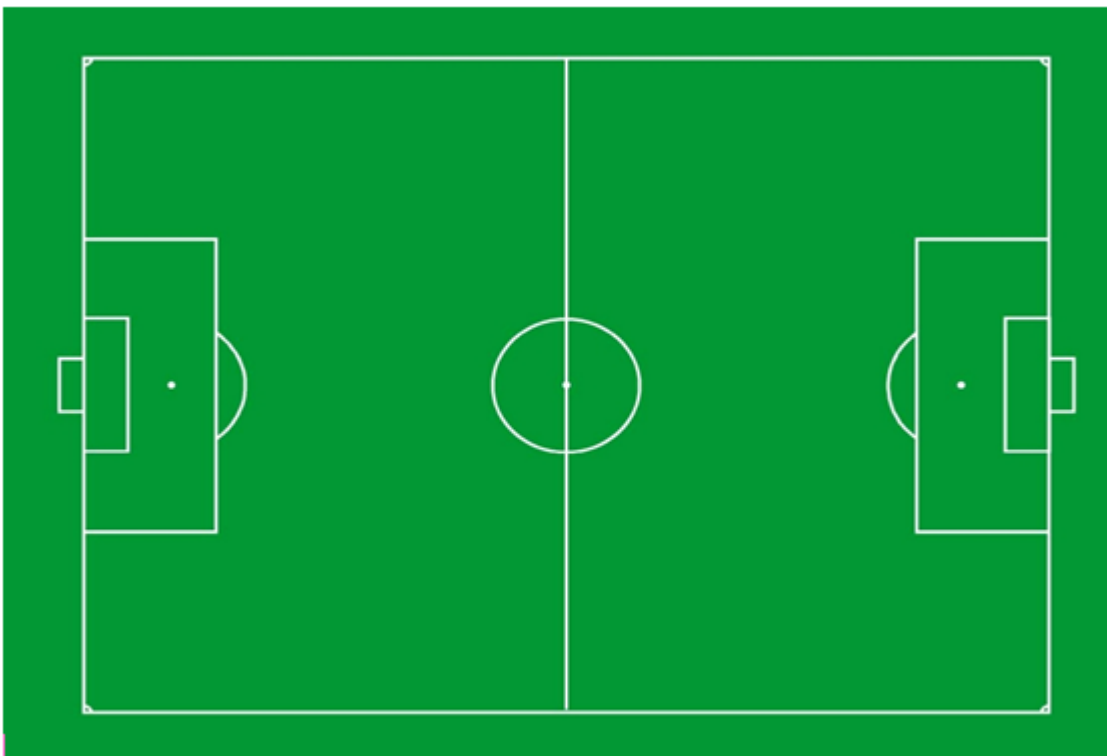
3.84

3.83

3.82 etc.

Some children might include answers such as 3.845

Maths - Friday extension



- 1- How many rectangles are on the pitch?
- 2- How many right-angles are in the pitch?
- 3- How many lines of symmetry are there?
- 4- How many circles can you see?
- 5- What is the perimeter (Distance around) the pitch?
- 6- What is the area of the pitch?
- 7- What is the area of half the pitch?
- 8- What is the perimeter of half the pitch?
- 9- How far is it from the corner to the centre of the goals?
- 10- Have you noticed anything else?