

**You are now on Week 9 of lockdown.
I hope that you are all well and still
keeping safe 😊 I am really impressed
that you still carrying on. Well done.
Keep going.**

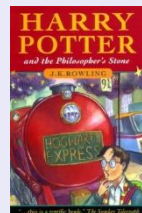
**Don't forget, you do not need to print
this PowerPoint. Just complete the
work on paper and put it in a folder.
Save your/ your parent's paper!**

Watch the video above this PowerPoint.

It will help you to understand what you have to learn.

Carry on reading Harry Potter and the Philosopher's Stone by JK Rowling. There is a copy in this folder. You can download it to your laptop or I-pad and read it as an e-book.

You can also down load the book as JK Rowling as it is still free for the moment. It may have a title- **Harry Potter and the Sorcerer's Stone by JK Rowling.** There is also the audiobook available and even the film.



This week, read chapter 7 and 8 to yourself or an adult. Remember to write in your Home Communication book what you have read. You might want to read alongside the audio book or the video that I have put on our website above this PowerPoint.

Yes, you do need to do FULL answers so that you show that you fully understand the text....you know who you are!!!!



Now answer these comprehension questions as **FULL** answers.. The answers are at the end of this PowerPoint.

Chapter 7

1. What assigns the first year students to their house ?
2. What happened when Harry put on the Sorting Hat?
3. What house did the hat want to assign him to first?
4. What house was Harry assigned to?

Chapter 8

Tell me about Hermione.

How is the mail delivered at Hogwarts?

How does Professor Snape feel about Harry?

What day had Gringott's, the bank, been robbed ?



*Professor Snape-
Mr Booth learnt
everything from him!*



Answers are at
the bottom

This week I would like you to complete a questionnaire about what you have been learning over the first few weeks.

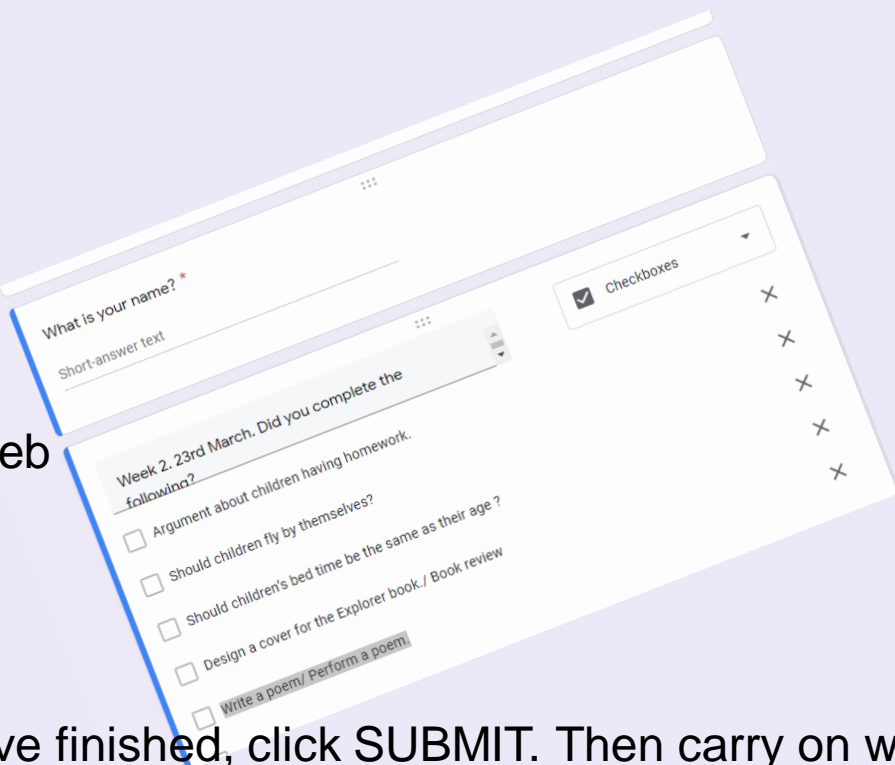
Make sure that you have all of the learning in your folder or in front of you.

Click on the questionnaire. You can discuss it with your parents. IT IS NOT A TEST!

You will need to type some short and some long answer. (*Yes, they do need to be punctuated!*). There is also some boxes to tick . Be honest! When I have phoned you or your parents, many of you have told me that you haven't completed everything so please do not panic but do try and catch up.

[Click here for the questionnaire](#)

Or the link on the Rowan Web page.



The image shows a screenshot of a digital questionnaire form. At the top, there is a text input field labeled "What is your name? *". Below this is a "Short-answer text" section with a scrollable area. The main part of the form contains several questions, each with a checkbox: "Week 2. 23rd March. Did you complete the following?", "Argument about children having homework.", "Should children fly by themselves?", "Should children's bed time be the same as their age?", "Design a cover for the Explorer book / Book review", and "Write a poem/ Perform a poem.". On the right side of the form, there is a "Checkboxes" section with a dropdown arrow and a list of five checkboxes, each with a plus sign next to it.

When you have finished, click **SUBMIT**. Then carry on with this PowerPoint.

Continue to use your dictionary OR dictionary.com. Complete the etymology of these words which you may recognise!!!

<p>All groups New word</p> <p>anxious</p>	<p>Word class?</p> <p>Meaning</p>
<p>Illustration. Draw with a pencil.</p>	<p>Write in a sentence including a semi-colon.</p>

<p>All groups New word</p> <p>spacious</p>	<p>Word class?</p> <p>Meaning</p>
<p>Illustration. Draw with a pencil.</p>	<p>Write in a sentence including a semi-colon.</p>

<p>All groups New word</p> <p>wondrous</p>	<p>Word class?</p> <p>Meaning</p>
<p>Illustration. Draw with a pencil.</p>	<p>Write in a sentence including a semi-colon.</p>



Write this weeks diary as if you are Professor Snape from the book.

You can still describe your day or an imaginary day but it's from the point of view of the teacher. *I would like to read how you feel about that awful pupil!!!!*

Make sure that you include your own targets, semi colons and make your sentences active .e.g. Subject, verb, object .

You should write a diary entry every day this week. Make it as imaginative as possible .

If you can photo your entries or email to me via rowan.class.2020@hotmail.com then I will show as gallery like last week.



Apprentice Write

This week, I would like you to write a set of instructions for a typical Harry Potter World style recipe.



How about writing a recipe for Griffindor popcorn, Mertle cookies, Snape Muffin or even Hogwart's Tart?

Look at recipe books and remind yourself how recipes are set out .

You will need to include an introduction, the ingredients and the method. Look in your kitchen cupboards and see what you have available. It doesn't have to be a disgusting recipe because....

I EXPECT YOU TO MAKE AND EAT IT! 😊

Use your recipe and make the food item. Photograph it and insert it in your recipe. If you can't photograph then draw and colour it.

You then need to have it reviewed by the people who ate it. You could ask for and write as quotes or ask them to write values(1-10) for appearance , taste , smell and texture. You could then draw a radar graph.

If you can photo your recipes and the foods that you make, email to me via rowan.class.2020@hotmail.com. Then I will show as gallery like last week.

If you want to send a video , make sure that they are less than 10mb other wise Hotmail won't deliver it.

Draw and then complete both think it through boards

EXPLAIN IT:

WORD PROBLEM:

$$\frac{3}{4}$$

NUMBER SENTENCE:

DRAW IT:

Maths Lesson1

EXPLAIN IT:

WORD PROBLEM:

$$\frac{2}{10}$$

NUMBER SENTENCE:

DRAW IT:

Maths Statistics

Do you remember how to read line graphs from last week?

*Remember to read question
(RUCSAC)*

Find the numbers on the axis (horizontal and vertical) and then follow the line along the line and then up wards/ downwards.

Be accurate.

Have you watched these films

<https://www.youtube.com/watch?v=n2YkbdNORp8>

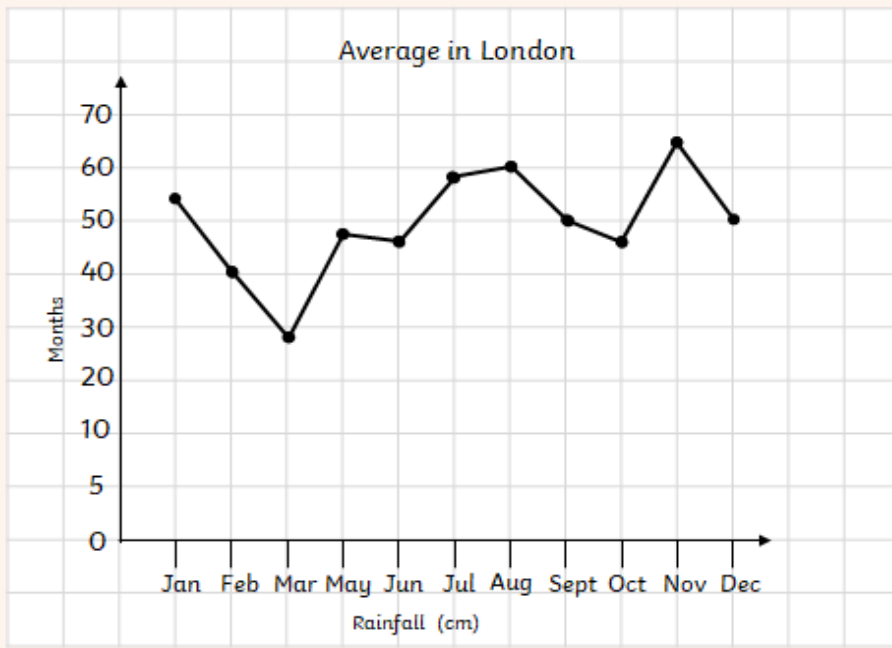
And then

<https://www.youtube.com/watch?v=Opd1GDJjx4s>

1 Read the line graphs . Explain FULLY what are the mistakes.

Spot the Mistakes

Explain the mistakes in this line graph showing average rainfall in London, which is drawn from the information in the table.

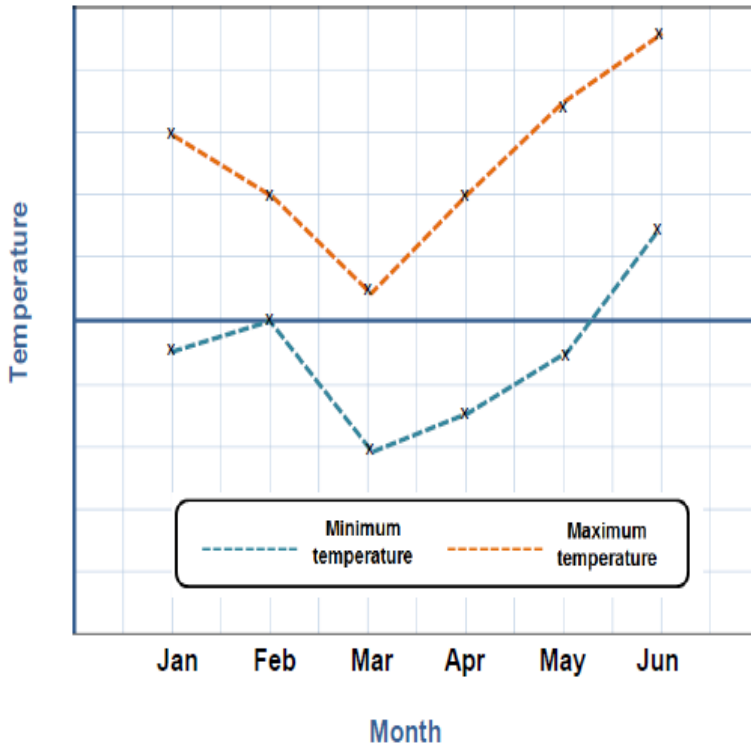


Month	Rainfall (mm)
January	54
February	40
March	38
April	38
May	48
June	46
July	58
August	60
September	50
October	57
November	65
December	50

Answers are at the bottom . If you have made a mistake, complete a red pen reflection. If you were correct move on to the next one.

Temperature

The chart shows the maximum and minimum temperatures in a city from January to June last year.



Which month had the greatest range in temperatures?

Explain your answer.

Which month has the smallest range in temperatures?

Explain your answer

2 Read the line graphs . Explain FULLY what are the mistakes.

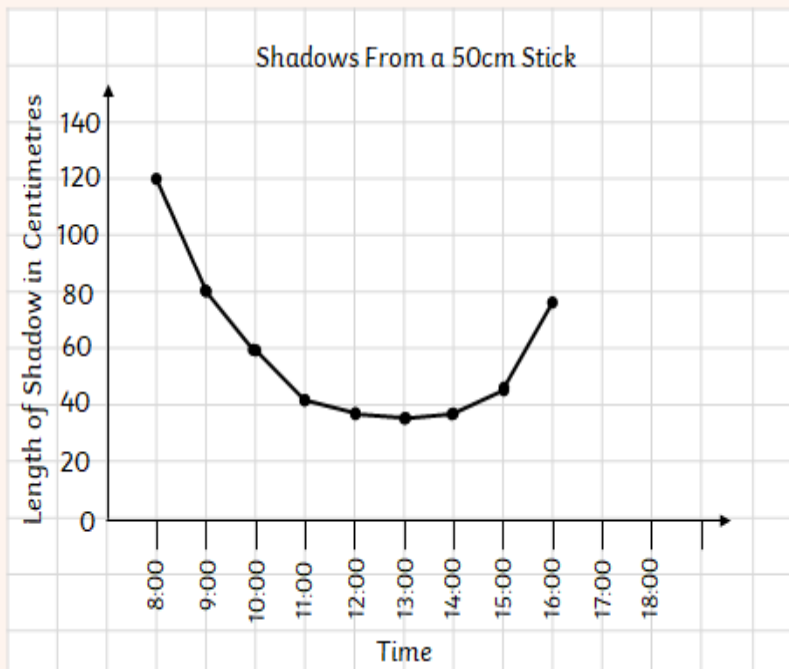
Answers are at the bottom . If you have made a mistake, complete a red pen reflection. If you were correct move on to the next one.

3 Read the line graphs . Explain FULLY

Statistics Line Graphs Mastery 4

Solve

This graph shows the length of a shadow at each hour:



When was the shadow shortest?

What was the difference between the shortest and longest shadow?

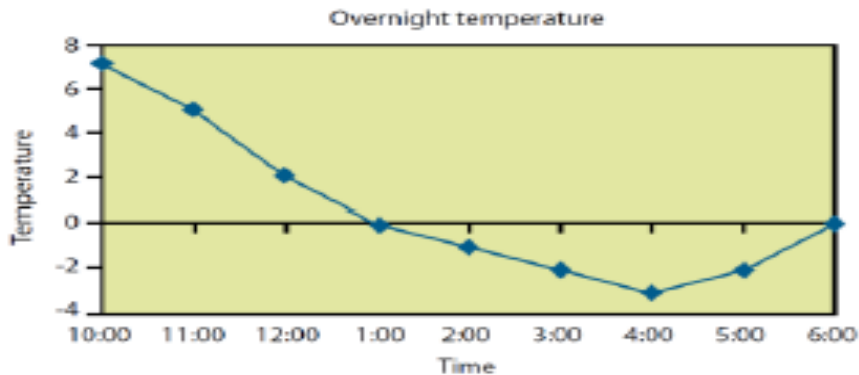
By how much did the shadow change between 8:00am and 10:00am?

What time would you expect the shadow to be 120cm again?

Answers are at the bottom . If you have made a mistake, complete a red pen reflection. If you were correct move on to the next one.

4 Read the line graph . Explain FULLY

Use the line graph to answer the following questions:



- What was the highest/lowest temperature? What time did they occur?
- What is the difference between the highest and lowest temperature?
- How long did the temperature stay at freezing point or less?

Answers are at the bottom . If you have made a mistake, complete a red pen reflection. If you were correct move on to the next one.

Date _____

Division QUIZ 1

$16 \div 8 =$	$45 \div 5 =$	$14 \div 7 =$	$54 \div 9 =$	$6 \div 3 =$
$56 \div 7 =$	$24 \div 4 =$	$25 \div 5 =$	$84 \div 12 =$	$16 \div 4 =$
$10 \div 10 =$	$6 \div 2 =$	$36 \div 4 =$	$55 \div 11 =$	$70 \div 10 =$
$22 \div 11 =$	$3 \div 1 =$	$6 \div 6 =$	$9 \div 9 =$	$56 \div 8 =$
$12 \div 4 =$	$18 \div 6 =$	$20 \div 10 =$	$14 \div 2 =$	$21 \div 7 =$
$9 \div 9 =$	$60 \div 10 =$	$10 \div 5 =$	$40 \div 8 =$	$18 \div 9 =$
$8 \div 4 =$	$21 \div 7 =$	$9 \div 3 =$	$6 \div 1 =$	$4 \div 4 =$
$18 \div 6 =$	$15 \div 3 =$	$10 \div 10 =$	$4 \div 1 =$	$36 \div 9 =$
$8 \div 1 =$	$63 \div 7 =$	$24 \div 8 =$	$6 \div 3 =$	$28 \div 4 =$
$40 \div 10 =$	$2 \div 1 =$	$36 \div 6 =$	$90 \div 10 =$	$48 \div 8 =$
$48 \div 12 =$	$3 \div 1 =$	$35 \div 5 =$	$4 \div 2 =$	$7 \div 1 =$
$5 \div 1 =$	$20 \div 5 =$	$54 \div 6 =$	$2 \div 1 =$	$44 \div 11 =$
$12 \div 12 =$	$15 \div 5 =$	$8 \div 4 =$	$20 \div 4 =$	$3 \div 3 =$
$66 \div 11 =$	$18 \div 9 =$	$16 \div 8 =$	$9 \div 1 =$	$24 \div 12 =$
$24 \div 12 =$	$60 \div 12 =$	$10 \div 2 =$	$10 \div 5 =$	$33 \div 11 =$
$49 \div 7 =$	$12 \div 12 =$	$72 \div 8 =$	$22 \div 11 =$	$4 \div 4 =$
$6 \div 2 =$	$8 \div 2 =$	$8 \div 8 =$	$63 \div 9 =$	$7 \div 7 =$
$35 \div 7 =$	$80 \div 10 =$	$30 \div 6 =$	$50 \div 10 =$	$12 \div 3 =$
$27 \div 3 =$	$9 \div 3 =$	$12 \div 6 =$	$21 \div 3 =$	$3 \div 3 =$
$30 \div 5 =$	$33 \div 11 =$	$30 \div 10 =$	$40 \div 5 =$	$6 \div 6 =$

How many can you calculate in 10 minutes?

Check your answers using your calculator!

Were you faster than last week?

Maths Write as many Prime numbers as you can in 1 minute. Explain what a Prime Number is to your parents. See if you can beat them.

.... And yes , the answers are at the bottom.

12

PRIME NUMBERS

Yellow : List all of the Prime numbers from 2 to 49

Green : List all of the Prime numbers from 20 to 49

Blue : List all of the Prime numbers after 40

1)

1)

1)

2)

2)

2)

3)

3)

3)

4)

4)

4)

5)

5)

5)

6)

6)

6)

7)

7)

7)

8)

8)

8)

9)

9)

9)

10)

10)

10)

11)

11)

11)

12)

12)

12)

13)

13)

13)

14)

14)

14)

15)

15)

15)

Science 1 Watch this video

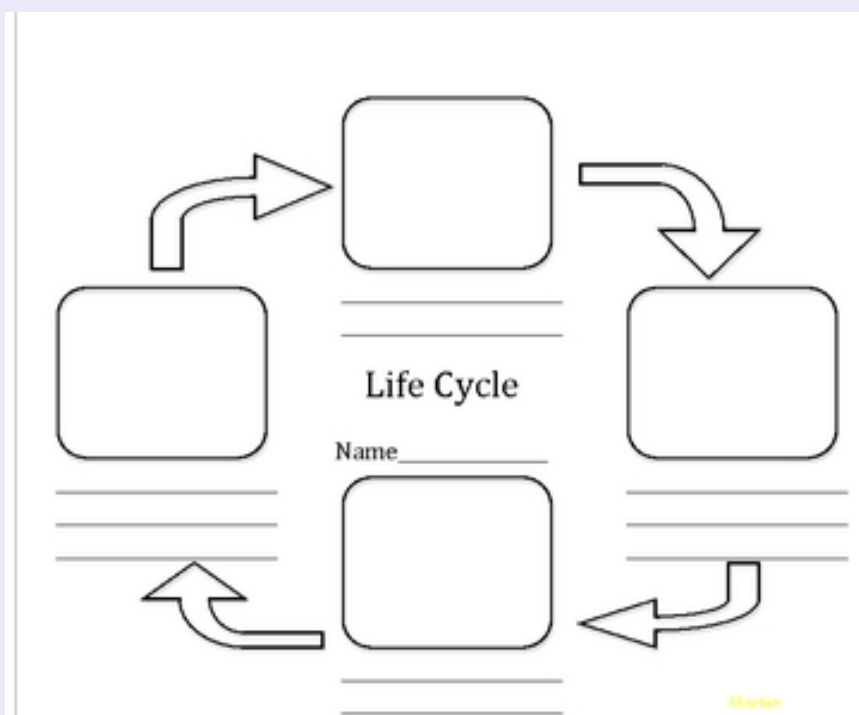
<https://www.youtube.com/watch?v=OWHegREkHjM>

<https://www.youtube.com/watch?v=-uu9lUTf04g>

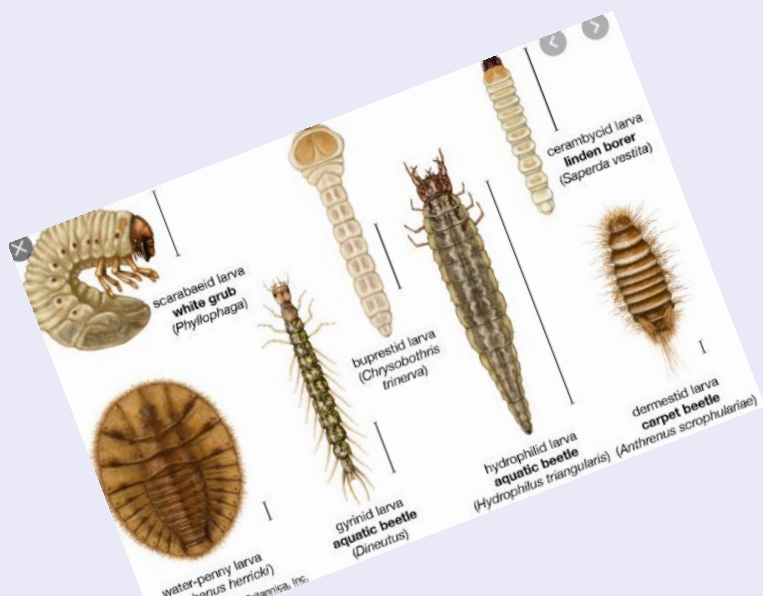
and

<https://www.youtube.com/watch?v=wFfO7f8Vr9c>

Find an insect during your exercise walk or in the garden .Research its life cycle. Draw the different stages neatly and accurately. Label and write a **FULL** and clear description of each stage.



If you have a pond and can do some pond dipping, see what stage you're the insects are at.

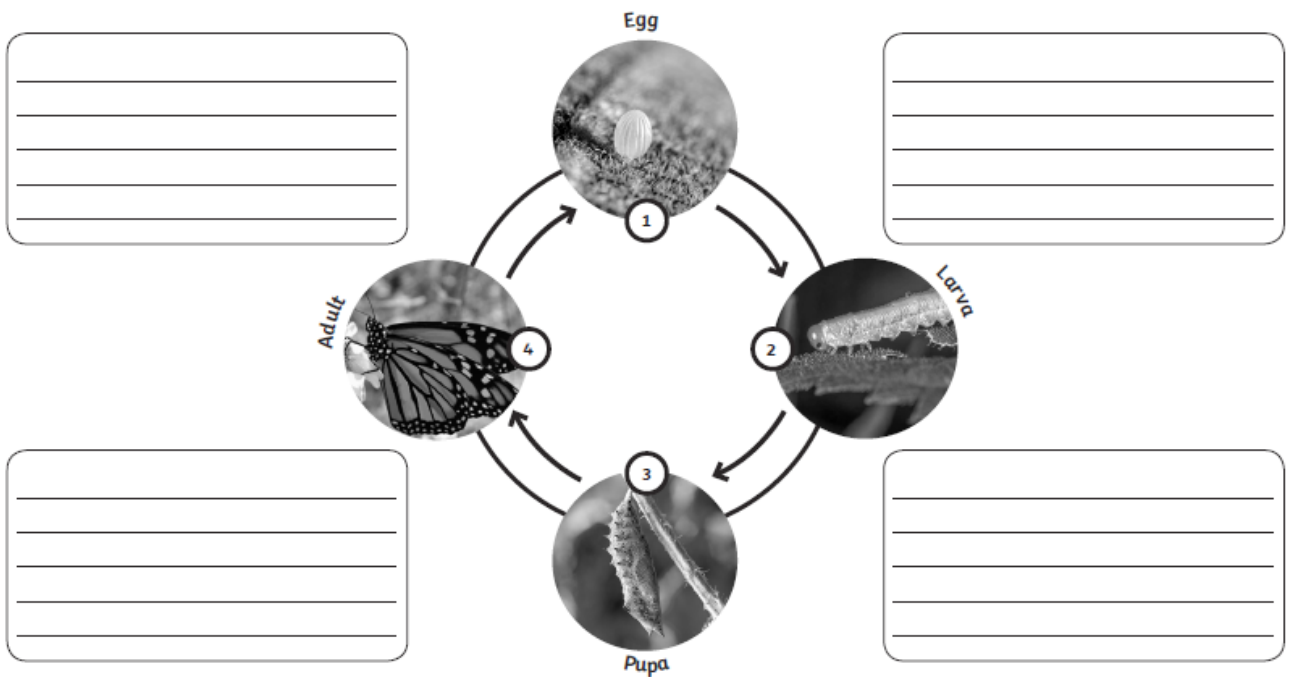


Science Make sure that you have watched this video <https://www.youtube.com/watch?v=wAcwjWi6I9Y>

Now draw and complete a life cycle for another insect of your choice. Give a full description of each stage.

The Insect Life Cycle

Complete by writing an explanation for each stage.



The answers are
below .

Chapter 7

What assigns the first year students to their house? *The Sorting Hat p. 118*

What happened when Harry put on the Sorting Hat? *It heard Harry's thoughts, it talked to him about what house he would like to be in p. 121*

What house did the hat want to assign him to first? *Slytherin p. 121*

What house was Harry assigned to? *Gryffindor p. 121*

Chapter 8

Tell me about Hermione. *She's very smart, likes to study and learn, she's a know it all, bossy, good at magic, comes from a muggle family p. 134*

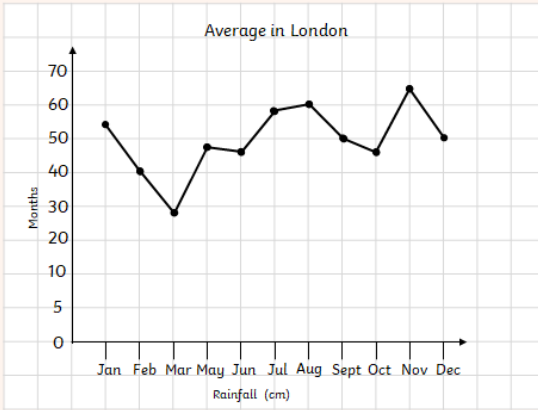
How is the mail delivered at Hogwarts? *By owls p. 135*

How does Professor Snape feel about Harry? *He doesn't like him p. 137*

What day had Gringott's, the bank, been robbed? *Same day Harry and Hagrid were there, Harry's 11th birthday p. 142*

Spot the Mistakes

Explain the mistakes in this line graph showing average rainfall in London, which is drawn from the information in the table.



Month	Rainfall (mm)
January	54
February	40
March	38
April	38
May	48
June	46
July	58
August	60
September	50
October	57
November	65
December	50

Statistics Line Graphs Mastery 1 Answers

Axis labelled wrong

March plot is 28mm the table says 38mm

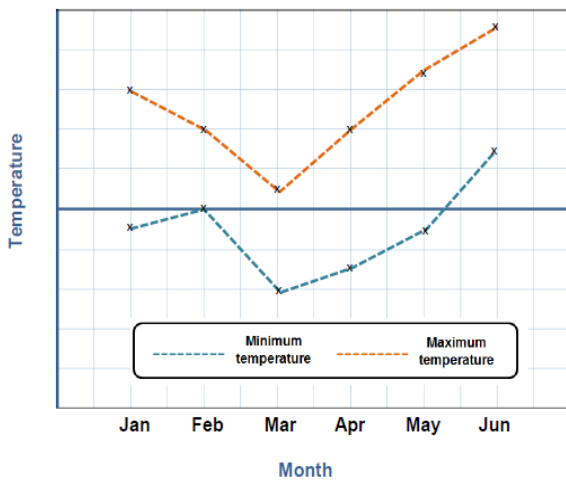
April is not included

October plot 47mm the table says 57mm

Statistics Line Graphs Mastery 3

Temperature

The chart shows the maximum and minimum temperatures in a city from January to June last year.



Which month had the greatest range in temperatures?

Explain your answer.

Which month has the smallest range in temperatures? Explain your answer

Statistics Line Graphs Mastery 3

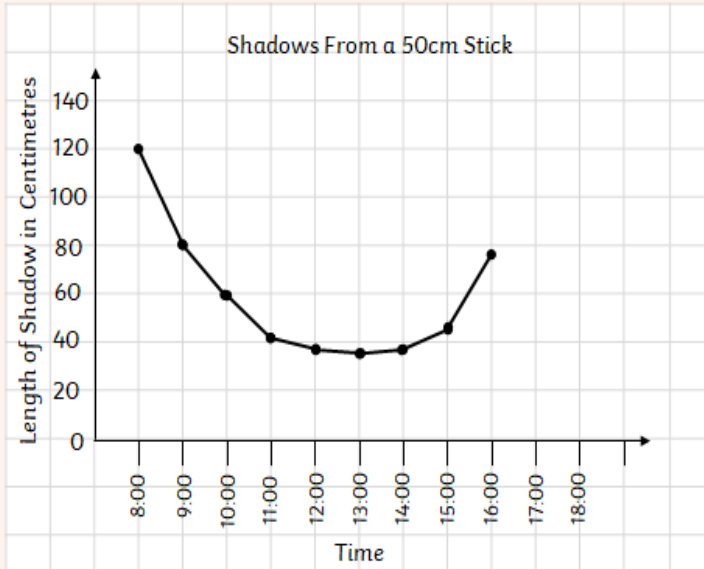
Answers Greatest Range—May . There are 4

squares between the minimum and maximum

Smallest range—2 squares

Solve

This graph shows the length of a shadow at each hour:



When was the shadow shortest?

What was the difference between the shortest and longest shadow?

By how much did the shadow change between 8:00am and 10:00am?

What time would you expect the shadow to be 120cm again?

When was the shadow shortest?

13:00

What was the difference between the shortest and longest shadow?

81-82cm

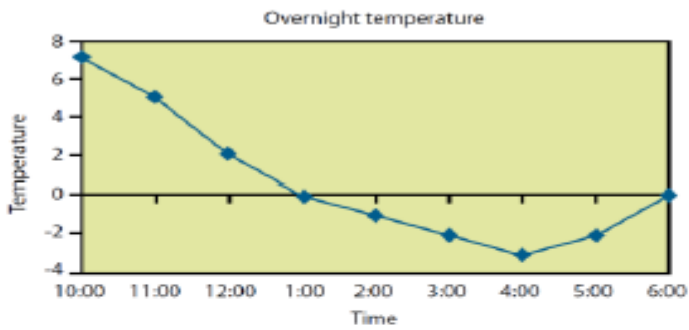
By how much did the shadow change between 8:00am and 10:00am?

60cm

What time would you expect the shadow to be 120cm again?

17:00

Use the line graph to answer the following questions:



- What was the highest/lowest temperature? What time did they occur?
- What is the difference between the highest and lowest temperature?
- How long did the temperature stay at freezing point or less?

Statistics Mastery 5
Answers

Highest temperature 7°C 10:00
Lowest temperature -3°C 4:00

Difference between highest and lowest temperature is 10°C
It stayed at or below freezing point from 1:00 to 6:00 = 5 hours.

PRIME NUMBERS ANSWERS

Yellow : List all of the Prime numbers from 2 to 49

- 1) 2
- 2) 3
- 3) 5
- 4) 7
- 5) 11
- 6) 13
- 7) 17
- 8) 19
- 9) 23
- 10) 29
- 11) 31
- 12) 37
- 13) 41
- 14) 43
- 15) 47

Green : List all of the Prime numbers from 20 to 49

- 1) 23
- 2) 29
- 3) 31
- 4) 37
- 5) 41
- 6) 43
- 7) 47
- 8) 53
- 9) 59
- 10) 61
- 11) 71
- 12) 73
- 13) 79
- 14) 83
- 15) 89

Blue : List all of the Prime numbers after 40

- 1) 41
- 2) 43
- 3) 47
- 4) 53
- 5) 59
- 6) 61
- 7) 67
- 8) 71
- 9) 73
- 10) 79
- 11) 83
- 12) 89
- 13) 97
- 14) 101
- 15) 103