



Summer 1- Year 5 Homework Assignments

You **must** choose 3 maths and 3 topic homework assignments to complete in your homework log book. Homework should be brought in on Wednesday 25 May. If you want to do extra – that's great!

Maths Choose 3 to complete Choose either the Green Challenge or the Yellow Challenge (or you can do both if you wish)	Topic Choose 3 to complete																									
<p style="text-align: center;">Roman Numerals</p> <p>Green Challenge:</p> <p>Complete the calculations in the table below</p> <table border="1" data-bbox="172 680 826 913"><thead><tr><th>Numerals</th><th></th><th>Roman Numerals</th><th></th><th>Words</th></tr></thead><tbody><tr><td>3</td><td>+</td><td></td><td>=</td><td>eight</td></tr><tr><td></td><td>-</td><td>X</td><td>=</td><td>five</td></tr><tr><td>12</td><td>+</td><td></td><td>=</td><td>sixteen</td></tr><tr><td>20</td><td>-</td><td>XIV</td><td>=</td><td></td></tr></tbody></table> <p>Yellow Challenge:</p> <p>1. A museum curator is trying to organise some vases for an upcoming display. He wants to choose 5 vases out of the 10 below to place in chronological order for visitors to see. The age of the vase is written in Roman numerals below each one.</p> <p>A.  B.  C.  D.  E. </p> <p>DCCLXXXIX CDXXXII CCXIII DCCLXXXV CDXIX</p> <p>F.  G.  H.  I. </p> <p>CCLXXXVI CXVII CLVII XCIX</p> <p>Explore which combination of vases the curator could include in the display and place them in chronological order.</p>	Numerals		Roman Numerals		Words	3	+		=	eight		-	X	=	five	12	+		=	sixteen	20	-	XIV	=		<p style="text-align: center;">English</p> <p>Choose one of the topics below and write a persuasive speech which you can present to your family and friends. You can also record your speech on Seesaw.</p> <ul style="list-style-type: none">Weekends should be three days longAll children should receive pocket moneyDue to lockdown, the school day should now be extended by an hour.
Numerals		Roman Numerals		Words																						
3	+		=	eight																						
	-	X	=	five																						
12	+		=	sixteen																						
20	-	XIV	=																							
<p style="text-align: center;">Calculations</p> <p>Green Challenge:</p> <p>Browse the subjects using the below link: https://www.bbc.co.uk/bitesize/subjects/z826n39</p> <p>Make a poster of the skill you have learnt. In your poster you could include</p> <ul style="list-style-type: none">Definitions of keywordsCreate your own problem using a reasoning statement	<p style="text-align: center;">PSHE</p> <p>This term we have been learning about influential people such as Greta Thunberg. We would like you to nominate someone to be <i>Eaton's most Influential person of the year</i>.</p> <p>Use the criteria below to help you select your person:</p> <ul style="list-style-type: none">How have they influenced you/ others?																									

Yellow Challenge:

Browse the subjects using the below link:

<https://www.bbc.co.uk/bitesize/subjects/z826n39>

Make a poster of the skill you have learnt. In your poster you could include:

- Definitions of keywords.
- Create your own problem using a reasoning statement.

- What have they done to inspire you?
- Why do you think they deserve this award?

This could be someone who is famous, a family member or someone who is influential in your community.

You can present this as a PowerPoint presentation, a persuasive poster, a persuasive speech (recorded), a letter and/or a paragraph of writing.

Time

Green Challenge:

- Make your own clock and use it to revise how to tell the time below:
o'clock, half past, quarter past/ to, 5 minute and 10 minute intervals (for example, twenty to 3; five past 4)
- Set your clock to different times e.g. dinner time, leaving for school time, returning from school time etc.

Art

Create a climate change inspired piece of artwork using the below quotes as inspiration.



Here is an example:



Yellow Challenge:

- Create your own timetable of the day. Can you convert the hours into minutes?
- Can you convert the minutes into seconds?
- Calculate the percentage of time you spend at school, doing a hobby etc.

Measures

Green Challenge: What is the perimeter?

Design and create your own room using a cardboard box.

- What can you fit in it and what are the measurements of these items?
- Can you measure around the outside of your box to calculate the perimeter?

Computing

Please ask a parent to sign you up on: <https://create.kahoot.it/auth/register> as a student if you haven't already.

Follow the instructions for creating a Kahoot and write a quiz about climate change using your knowledge from your learning so far this term. We will then carry out your quiz in class so be ready to be a quiz host!

Yellow Challenge: What is the perimeter and area?

Design and create your own room using a cardboard box.

- What can you fit in it and what are the measurements of these items?
- Can you measure around the outside of your box to calculate the perimeter?
- Now that you know the length and width, can you now calculate the area?



Reading

Please read at home at least 3 times a week, this could either be on Get Epic <https://www.getepic.com/> and/or a book of your choice. Make sure you record your reading in your reading record log.



Autumn Term 1- Year 6
Homework Assignments

You **must** choose 3 maths and 3 topic homework assignments to complete in your homework log book. Homework should be brought in on Thursday 22 October. If you want to do extra – that’s great!

Maths Choose 3 to complete	Topic Choose 3 to complete
Number and Place Value	Science
Calculations	Design Technology
Time	Art
Measures	Computing

Reading

Please read your home-reading book at least 3 times a week, either with an adult or by yourself – don’t forget to keep a note of how much you read in your home-reading record book.