

YEAR 10 HOMEWORK KNOWLEDGE ORGANISER

Spring Term 1

Name: _____ Tutor Set: ____

"Whether you think you can, or you think you can't - you are right"

Henry Ford

Founder of the Ford Motor Company

English

We will be focusing on the following KOs this half term:

A Christmas Carol



Spanish

We will be focusing on the following KOs this half term:

• Module 5 – Cities



Sciences

We will be focusing on the following KOs this half term:

Biology

- B10 The Human Nervous System
- B₁₁ Hormonal Coordination
- B₁₂ Homeostasis in Action Chemistry
- C3 Structure and Bonding



Geography

We will be focusing on the following KOs this half term:

 Human Geography Pages 20-23 UK Economic World



We will be focusing on the following KOs this half term:

- Goal Setting
- Skill (Classification and Characteristics)
- Performance Enhancing Drugs
- Guidance and Feedback
- Sportsmanship, Gamesmanship and Deviance



History

We will be focusing on the following KOs this half term:

- The Normans Relationship with the Pope
- The Normans and the Archbishops
- How did William Change the Church **Buildings**
- Monasticism and Language
- Languages and Educations



• Beliefs and Teachings: Christianity



Full Course Philosophy and Ethics

We will be focusing on the following KOs this half term:

- Practices: Christianity
- · Religion and Life



Computer Science

We will be focusing on the following KOs this half term:

• 1.8 Ethical and Legal



ICT

We will be focusing on the following KOs this half term:

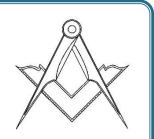
- LO1 Script
- LO1 Story Board



Engineering

We will be focusing on the following KOs this half term:

- Paper and Boards
- Sustainability



Music

We will be focusing on the following KOs this half term:

- The Basics
- Set Work 1
- Set Work 2



Food

We will be focusing on the following KOs this half term:

• Food Science



Drama

We will be focusing on the following KOs this half term:

· Devising Drama

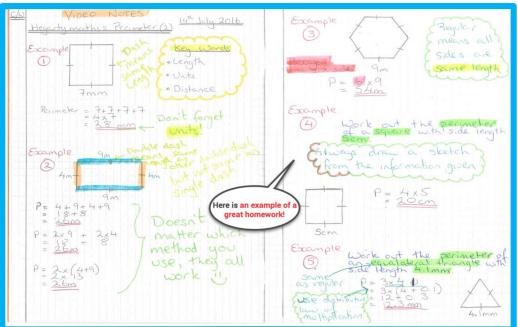


Maths



Our weekly homework routines...

- 1 You will always be set at least one homework a week by your teacher.
- Your teacher will choose the lesson they want you to learn and will pick it so that you are revising an important maths topic for revision. As such, you have already probably covered it in class but might have forgotten so your homework is to revise as, to be a great learner, you need to revise all the time (not just before tests!).
- You need to spend between 30 minutes and 1 hour on your homework as this shows effort and commitment and will ensure that you do quality homework.
- You will always be expected to
 - i) watch the video + take notes;
 - ii) write down your quiz workings neatly;
 - iii) mark your own work, make corrections and write down your score at the end.
- Homework will be checked by your teacher in class once a week during your starter. You will be expected to bring your homework book to class and leave it open on the desk for your teacher to inspect.



10 things <u>a student</u> should do when completing HegartyMaths homework

	Student checklist for good HegartyMaths homework	√or X
1	I always write the date, title, clip number and H/W for all my tasks.	
2	I always watch the video before attempting the questions.	
3	I always take full notes of all the examples modelled in the video.	
4	I copy every question that I attempt in my book.	
5	I show all my workings for every question in the quiz that I do.	
6	I try to model my work the way I was shown in the video by Mr Hegarty.	
7	I use a pencil and ruler for all diagrams.	
8	I mark my work correct/incorrect as I go.	
9	I write down corrections when HegartyMaths tells me the correct answer.	
10	I write down my score at the end of quiz .	

5 things you should do when you want to do extra work

	Action	✓ or 🗙
1	I go back to my donut and pick lessons that are red (<70%) to redo them to make them amber (>70%) or green (100%).	
2	I go back to my donut and pick lessons that are amber (>70%) to redo them to make them green (100%).	
3	When working on lessons that are red or amber and I cannot make them 100% , I rewatch the video and look at the building blocks which may help me.	
4	I complete a Fix-Up-5 where HegartyMaths gives me 5 practice questions on parts of maths that I might be weak on.	
5	If my teacher has given me a revision list of clips on HegartyMaths, then I pick a topic on that list and complete a homework the normal way by myself.	

You will <u>always</u> produce a set of well-written notes of all the modelled examples in the video as we want you to be an expert note-taker and to revise before you try the quiz. If you know the material, you still have to take the notes as sometimes you have to revise topics you already know and it's good for your long-term maths memory.

Your planner will not be signed off if you do not complete you workbook.