

# Year 7 Homework booklet

**Half Term One** 

# Year 7 Homework Options Half Term 1

Please hand your completed homework to your subject teacher between the dates shown for each subject.

If you have completed the Above and Beyond Tasks get your teacher to sign in the subject boxes.

# October 7th to 11th - Maths, Art, Music, RE and Computer Science

Maths	Art	Music	RE	Computer Sci

### Maths

• 90%+ compulsory completion in Maths Sparx

**Above and beyond** 100% compulsory completion and the XP boosts in Maths Sparx.

### Art

Draw a series of cubes, cylinders, spheres and irregular shapes. Shade them using 5 or more tones.
 You can also use your choice of mark making (blending, hatching, cross hatching, dots, scribbles etc.)

**Above and Beyond** Create a series of continuous line drawings of flowers, plants or natural forms. Can you show a variation of line thickness and tone with just one continuous line?

### Music

- Option 1: Research a famous musician and explain their career and specialist skills. Present this through a poster/magazine article/vlog.
- Option 2: Record a Vlog on what you have learned and developed in 'What makes Music?' so far.

**Above and Beyond** Attend a concert or gig or watch one on YouTube and write a review of it.

### <u>RE</u>

 Research the current 2023 census of each of these religions in the UK: Christianity, Islam, Hinduism, Buddhism, Sikhism, Judaism, and non-religious and record these statistics.

**Above and Beyond** Formulate a conversation between you and a friend/family member or guardian, discussing this question "Does religion still exist" try to have two opposing points of view.

### **Computer Studies**

Create a presentation containing at least text and images that describe your use of computing equipment at primary school and at home.

**Above and Beyond** Create a user manual explaining how to use Microsoft PowerPoint. The manual should have a glossary containing the meanings of these keywords: slide/ slide format/ transition/ custom animation.

# October 14th to 18th - Science, History, Technology, PE and PSHE

Science History	Technology	PE	PSHE
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### Science

• Make your own model plant and animal cell. Think about making is as realistic a model as you can with clear labels to show the different organelles. Be creative, you can use anything you have at home for this.

**Above and Beyond** Write an NHS leaflet about organ donation that explains what organs are, the importance of organ donation, the importance of finding a tissue match and the pros and cons of donation.

### **History**

• Design a newspaper front page explaining what the Romans brought to Britain.

**Above and Beyond** Create a case study fact file for your Roman topic

### **Technology**

 Research a famous inventor and the importance of their work. Present this through a poster/magazine article/vlog.

**Above and Beyond** Invent a device that could be used in the house to make life easier for the elderly. You should draw the product and explain its features and how it will revolutionise the lives of those who use it. (You do not have to make the product!)

# <u>PE</u>

Attend an after school club during the week.

**Above and Beyond** Write a match report for a sport of your choice.

### **PSHE- Staying Safe**

 Research a brand of energy drink, find out what ingredients it has and create a mind map showing the ingredients and their associated effects.

**Above and Beyond** Create a campaign with a logo, poster, information and an app for support about one of the areas of safety- alcohol, smoking/vaping, energy drinks or online behaviour.

# October 21st to 24th- English, Geography, French and Drama

English Geography French Drama
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### **English**

• Write a poem which links to A Midsummer Night's Dream. You could link it to the plot, characters or themes in the play.

**Above and Beyond** Write your own story/play with a link to A Midsummer Night's Dream. It could contain a similar plot, characters inspired by the play, or the same themes.

### Geography

• Create your own Ordnance Survey map with a quiz for your peers. Try and include map symbols, contour lines, 4 and 6 figure grid references and both physical and human features.

**Above and Beyond** Create a model of a physical landscape that you would find in the UK – waterfall, mountains, river.

### **French**

• Log onto Languagenut and complete the tasks which have been set for you.

**Above and Beyond** Make a profile of your family describing what they look like, their personalities and what they do for work and hobbies in French.

### **Drama**

• Research a famous performer and explain their career and specialist skills. Present this through a poster/magazine article/vlog.

**Above and Beyond** Attend a play or performance or watch a play on YouTube and write a review of it.