

## Computing

### Homework 1

- Complete the networks and online safety homework on Seneca.

### Homework 2

- Watch the revision videos available on Teams in preparation for the unit exam.

## PSHE

### Self-care over the summer holidays

- Think of 3 self-care activities that you enjoy and schedule them into the summer holidays. To ensure you have 30mins of self-care a day.

Example:

Activities – 1. Walking 2. Colouring in 3. Listening to my favourite songs

Monday – colouring for 30mins

Tuesday – walking for 30mins

Wednesday – listening to my favourite songs for 30mins

Thursday - colouring for 30mins

Friday - walking for 30mins

Saturday - listening to my favourite songs for 30mins

Sunday - colouring for 30mins

*Knowledge is power. Information is liberating. Education is the premise of progress, in every society, in every family.*

**Kofi Annan**

# HOMework SUMMER 2

Year 10



Name: \_\_\_\_\_

Tasks to be completed outside lessons or at home

## English

### Spoken Language Endorsement

- Write a 500 word story called 'Help'.
- Collect 5 photos of interesting locations.
- Collect 5 pictures of interesting characters.

## Mathematics

- Fact file for famous mathematician: [Fibonacci](#).
- 3 x set MathsPad tasks.
  - 1
  - 2
  - 3
- Create a revision poster or flashcards on: [3D Shapes](#).
- Find out the etymology of the following key terms: [sequence](#), [polygon](#), [prism](#), [cuboid](#).
- Puzzle: Consecutive Numbers



## Film Studies

### Component 2 – Global Film: Narrative, representation and film style

#### Submarine

- Create a 10 – 12 slide PowerPoint in which you explain the conventions of the “coming of age” genre.
- Create a set design for Jordana’s bedroom. What does the design of the room, and the set dressing tell us about the character?
- Submarine is heavily inspired by the French New Wave. Write a Mr Men style “beginners guide to The French New Wave aimed at an audience of young children (simple words, short sentences, no unnecessary details, simple images etc.)

## Science

- **Biology:** Grow and nurture a plant from seed – speak to a staff member if you need some seeds.
- **Chemistry:** Explain to someone at home six things you have learnt about rates of reaction.
- **Physics:** Create a Facebook profile (ask for the sheet) on Isaac Newton.
- **Seneca:** Complete the set tasks and explore further relevant activities if you want to.
- **Revision guide:** Complete knowledge, retrieval and practice questions in revision book.

## Art

You will be collating all your ideas and work together this half term and working to towards creating a piece of art that is representative of your exploration into natural forms.

- Collect images that will support this.
- Gather all your ideas into a mind map. By this point you should be adding lots of illustrations and colour to this.
- Go through your sketchbook and make sure that all the work is up to date and all your art is complete with everything annotated.

## Health and Social Care

### Task 1

- Research your local area and create a list of local Health care settings and Social care settings and a brief explanation of what services they offer.



### Task 2

- Pick a Health or Social Care professional role and find out all the information that is required to carry out that role.



### Task 3

- Create revision cards linking the Accessing Opportunities options to Challenges and Barriers that individuals may face to access them.

