## Computing

#### Homework 1

 'Identity Theft' worksheet – Complete the activity on how a person can prevent identity theft.

#### Homework 2

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

# **PSHE**

#### Core Theme 3: Living in the Wider World

□ Arrange a visit to a post-16 provider for further study after year 11.

# HOMEWORK AUTUMN 2

Year 11



#### Name:

Tasks to be completed outside lessons or at home

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

#### English

- Complete the 2017 Paper 1
   Section A
- Complete the 2017 Paper 2
   Section A
- Use the mark scheme to mark your
   2017 Paper 1 Section A answers
- Use the mark scheme to mark your
   Paper 2 Section A answers

# **Mathematics**

- Fact file for famous mathematician:
   Isaac Newton
- $\Box$  3 x set MathsPad tasks
  - o 1
  - o 2
  - o 3
- Create a revision poster or flashcards on: Time
- Find out the etymology of the following key terms: hour, minute, second
- Puzzle Four Operations



#### Science

- Biology: Find two examples of foods that contain carbohydrates, protein, lipids and fibre.
- □ **Chemistry:** Draw and label a diagram to show how bauxite is split using electricity.
- Physics: Identify the power ratings of five household items and calculate the energy transferred in 10 minutes use.
- 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.

# **Film Studies**

- Controlled assessment Preparation
  Screenplay and shooting script
  - Once you have chosen a genre for your screenplay, go online and research it in greater detail – compile a list of at least 10 important (or celebrated) films from your genre.
  - Once you have selected a genre for your screenplay – watch AT LEAST 3
     IMPORTANT FILMS from this genre in preparation for your controlled assessment tasks.
  - Watch the "Best Shots of all time Part 1" (by Cinefix) on YouTube. Which was your favourite shot from their selection? Why did you prefer it to the others? Write a brief explanation.

# Art

 You will be continuing your sustained projects. Homework tasks will be a continuation of coursework.

0	1		
0	2		
0	3		
0	4		
0	5		
0	6		

#### Health and Social Care

- Create revision flashcards for the key aspects of the following legislation:
  - Equality Act
  - o Children Act
  - o Mental Health Act
  - Health and Safety at Work Act
  - Data Protection Act



□ Go round a local shop and carry out a Health and Safety audit.

SAFETY AUDIT

 When visiting a website, read the 'Allow Cookies' information before clicking it and explain how this links to the Data Protection Act.



□ Create a poster for 'Every Child Matters' with key details of what this means.

