# Computing

#### Word Processing Module

#### Task 1

 Mail merge - Complete the mail merge activity and use stored data in a database to create letters to email to clients.

#### Task 2

 Watch the revision videos available on MS Teams to prepare for the unit exam.

# **PSHE**

### Core Theme 1: Living in the Wider World

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

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

# HOMEWORK AUTUMN 2

Year 11



#### Name:

Tasks to be completed outside lessons or at home

## 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:
  Pythagoras.
- □ 3 x set MathsPad tasks
  - o 1
  - o 2
  - o 3
- Create a revision poster or flashcards on: Pythagoras.
- Find out the etymology of the following key terms: hypotenuse, intercept, correlation.
- □ Puzzle: Pythagoras puzzle.



#### 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 assessments

#### Shooting script and evaluation

- Go to the website rottentomatoes.com and read at least 3 reviews for the genre films you have watched in preparation for your 3rd controlled assessment.
- Share a copy of your completed screenplay with someone you trust and ask them to give you feedback. What did they like about the script? Did they guess what was going to happen? How might they have done it differently?
- Work on the completion of your controlled assessment folder

# 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:
  - o 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.

