

Computing

Homework 1

- ☐ Motherboard components: Complete the activity on identifying the correct components on a motherboard.

Homework 2

- ☐ PC Buyers guide: Complete the Desktop PC buyers guide write-up.

PSHE

Core Theme 3: Relationships

Parenting

- ☐ Read through the 'revise' section.
- ☐ Watch the video.
- ☐ Complete the test.



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

Kofi Annan

HOMework SPRING 1

Year 10



Name: _____

Tasks to be completed outside lessons or at home

English

Relationships Poetry

- ☐ Watch Mr Taylor's 'Valentine' video on YouTube.
- ☐ Watch Mr Taylor's 'Manhunt' video on YouTube.
- ☐ Watch Mr Taylor's 'A Child To His Sick Grandfather' video on YouTube.
- ☐ Watch Mr Taylor's 'She Walks In Beauty' video on YouTube.
- ☐ Watch Mr Taylor's 'Sonnet 43' video on YouTube.
- ☐ Watch Mr Taylor's 'One Flesh' video on YouTube.
- ☐ Watch Mr Taylor's '1st Date' video on YouTube.

Mathematics

- ☐ Fact file for famous mathematician: [Muhammad ibn Musa al-Khwarizmi](#).
- ☐ 3 x set MathsPad tasks.
 - 1
 - 2
 - 3
- ☐ Create a revision poster or flashcards on: [Measures](#).
- ☐ Find out the etymology of the following key terms: [millimetre](#), [centimetre](#), [kilometre](#).
- ☐ Puzzle: [Missing Lengths](#).



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:** Produce a model to show the different states and changes of state.
- **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

Component 1 – Independent US cinema

Whiplash

- Create a new poster for “Whiplash” and be prepared to explain your design concept.
- Watch a film from the sports genre (e.g. King Richard or Rocky). Whilst watching the film, ask yourself how many features from this genre “Whiplash” borrows.
- Write a short essay (400 – 600 words) explain who “won” their private battle, Fletcher or Andrew? Explain your thinking using evidence from the film.

Art

- ☐ Watch the following video on Andy Goldsworthy.



- ☐ Go into your garden or local area and use nature to create art in response to the video, record this using your phone/camera and create a double page spread in your sketch book.

Health and Social Care

Task 1

- ☐ Create a personal development journal, giving an example of something you have done well each day.



Task 2

- ☐ Go for a walk with a friend or family member. Take both of your pulse rates before you go and when you get back and record the results.



Task 3

- ☐ Research how much sugar people should eat a day and write up the effects of too much on individuals.

