Computing

Homework 1

 Access Cisco Network Academy and complete the module on common cyber-system threats, attacks and vulnerabilities.

Homework 2

 Access the quizizz site and answer 13 questions on IT security.

PSHE

Core Theme 3: Living in the Wider World

Think about your next steps in education and possible career options. Talk to a parent / carer / trusted adult about your thoughts.

HOMEWORK AUTUMN 1

Year 11

Name:

Tasks to be completed outside lessons or at home

English

Macbeth and An Inspector Calls

- Create some revision notes on your phone for An Inspector Calls
- Create some revision notes on your phone for Macbeth
- Cast the film version of An Inspector
 Calls (give reasons for each choice)
- Storyboard the opening battle from Macbeth from the Captain's description in Act 1 Scene 2
- Record a voice note of 5 key quotes from Macbeth connected to Nature

Mathematics

- ☐ Fact file for famous mathematician: Robert Recorde
- ☐ 3 x set MathsPad tasks
 - 0
 - 0 2
 - 0 3
- Create a revision poster or flashcards on: Negative numbers
- ☐ Find out the etymology of the following key terms: area, perimeter, volume
- ☐ Puzzle: <u>Multiplication square jigsaw</u>



Science

☐ **Biology:** Make a model of an animal and plant cell using household items ☐ Chemistry: Use the RSC periodic table and identify uses of 10 elements ☐ **Physics:** Identify six energy transfers in household items □ **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.

Health and Social Care

Task 1

 Make revision notes of how to maintain individual rights through effective communication.



Task 2

☐ To go to a health care or social care setting and ask what their complaints procedure is. Write this down!



Task 3

Interview a member of staff or family member if they have ever experienced their rights being broken in a HSC setting and explain the PIES impact that this had on them



Task 4

☐ Watch Secret Life of a 5 Year Old and write down examples of each of the 9 values of care you witness.

Art

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

0 1

0 2

0 3

0 4

0 5

0 6