## 5<sup>th</sup> Applied Maths H

- · Uniform Acceleration.
- Projectiles.
- Connected Particles.
- · Project Overview with Python.

## 5<sup>th</sup> Biology H

- Food.
- Digestive System.
- Enzymes.
- Photosynthesis.

# 5<sup>th</sup> Chemistry H Course 1

- · Acid Bases.
- Ph Calculations.
- Ph Titres.
- · Indicators.
- Kw of Water.

## 5<sup>th</sup> Chemistry H Course 2

- Atomic Structure.
- Electron Arrangement.
- Periodic Table.
- Stoichiometry Formulae Equations.
- · Oxidation & Reduction.

# 5<sup>th</sup> English H Course 1

### **King Lear**

- Comprehensive Analysis of the Plot.
- Detailed Description of the Main Characters.
- Analysis of Character Relationships.
- Overview of the Main Themes in the Drama.

# 5<sup>th</sup> English H Course 2

- Poetry Terms & Techniques.
- How to Study Poetry for LC (Higher Level).
- Unseen Poetry.
- Writing a Poetry Essay.
  - o Patrick Kavanagh.
  - o Eavan Boland.

### 5<sup>th</sup> French H

### Introduction:

- Overview of Paper.
- Timing.

### Section 1:

- Grammar.
- Exam Grammar.

#### Section 2:

- Written Expression.
- Useful Phrases for Opening/Closing & Main Body of Opinion Pieces & Journal Intime.
- Key Grammatical Structures.

### Section 3:

- Aural Comprehension.
- Questions Words & Phrases.
- Looking at the Marking Scheme to see How/Where Marks are Awarded
  - Common Mistakes to Be Avoided.

## 5<sup>th</sup> German H

- Overview of Paper & Timing.
- Key Grammar Topics & Past Paper Exercises.
- Aural Comprehension & Recurring Vocabulary.
- Writing: Word Order Rules, Key Vocabulary, German Idioms, Openings/Closings, Marking Scheme, Past Paper Examples.