



# KILMARTIN

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## EDUCATIONAL SERVICES

### **6<sup>th</sup> Applied Maths (H) Course 1**

**Chapters:**

- 7
- 8
- 10

### **6<sup>th</sup> Applied Maths (H) Course 2**

**Chapters:**

- 2
- 11
- 12

### **6<sup>th</sup> Ag Science (H)**

- Experiments.
- Soil.
- Kale.
- Potatoes.
- Grassland.

## **6<sup>th</sup> Chemistry (H) Course 1**

- Question 4 (*From 2002 – 2013*)

## **6<sup>th</sup> Chemistry (H) Course 2**

- Question 4 (*From 2014 – 2025*)

## **6<sup>th</sup> Chemistry (H) Course 3**

- Question 6.

## **6<sup>th</sup> Chemistry (H) Course 4**

- Question 1.

## **6<sup>th</sup> Chemistry (H) Course 5**

- Organic Chemistry Experiments.

## **6<sup>th</sup> Chemistry (H) Course 6**

- Rates of Reaction.
- Chemical Equilibrium.

## 6<sup>th</sup> Chemistry (H) Course 7

- Organic Chemistry – Question 8

## 6<sup>th</sup> Economics (H) Course 1

- Market Failure.
- Sustainability.
- Government Intervention.
- Cost Benefit Analysis.
- Fiscal Policy.

## 6<sup>th</sup> Economics (H) Course 2

- Cost of the Firm.
- Market Structure.

## 6<sup>th</sup> Physics (H) Course 1

- **Section A** – Mandatory Experiments.

## 6<sup>th</sup> Physics (H) Course 2

- Elementary Particles.
- History of Atomic Physics.

## **6<sup>th</sup> Physics (H) Course 3**

- Circular Motion.
- Gravitation.
- Simple Harmonic Motion.
- Rigid Body Motion.
- Energy & Momentum.