

## LC Applied Maths H Course 1

### **Chapter 2:**

- Uniform Acceleration: Solved Exam Problems (These techniques are vital to the rest of the examination).

### **Chapter 3:**

- Projectiles: Both Horizontal & Vertical Displacements.

### **Chapter 4:**

- Connected Particles: This is basically an application of Newton's Laws. Overview of style of 3 (With Sub Styles) Main Broad Question Types posed over the last 40 years.

### **Chapter 6:**

- Application of Newton's Laws from Question 4. Overview of 5 LCH Main Question Types posed over the last 40 years.

## LC Applied Maths H Course 2

From Murphy:

- *Chapter 9:* Differentiation & Integration.
- *Chapter 10:* Differential Equations.