



# NEC Presents: MASTERCLASS



**A level  
students**

## Why book a Masterclass?

**NEC Masterclass sessions are live, interactive, focused and impactful.**

- Delivered by qualified teachers with a depth of subject knowledge.
- Interactive activities which foster deep learning.
- Focused on topics and subject areas which students struggle with.
- Demonstrable impact on your knowledge, confidence and ability.

**BOOK HERE**

Fee: £15 per Masterclass for  
students enrolled with NEC

## Upcoming Masterclasses:

**A level Maths:**

### **Proof in Mathematics**

Learn how to improve your marks in exam questions involving proof. Proof, Mathematical argument and language is an overarching theme in the A Level Maths specification so is assessed throughout the specification. In this Masterclass we show you how to set out all steps of your argument clearly. We will draw on a variety of examples from several topics in A Level Maths. Wherever you are in your Maths studies, the ability to reason mathematically and present clear arguments are key to success in A Level Maths exam papers.

**Thursday 20th April 4:15pm.**

### **A level Biology:**

#### **1: Getting the most from exams**

We will be taking a look at exam technique, common issues that students have with command words, with examples. How to address 6 marker questions and some examples on how they are marked so they can get the most from their answers and the art of getting the most marks from core practical questions.

**Saturday 22nd April 10:00am.**

#### **2: Scientific article: What to expect**

We will look briefly at the article- with learners being given the opportunity to clarify anything they don't understand, spend time analysing the type of question that may come up and then look at some examples of the questions that could come up. Learners need to have read the article in advance to get the most out of this session.

**Sunday 23rd April 10:00am.**

### **A level Chemistry:**

#### **A masterclass in organic Chemistry**

Organic Chemistry is often the area of the specification that students find more challenging. In this session we will break the topic down into more manageable sections. We will ensure we understand the definitions and the requirement for organic analysis as well as explore how to address the questions in the exam. Tips and ideas from an experienced teacher and examiner.

**Wednesday 26th April 6:00pm.**

### **A level Psychology:**

#### **Responding to command words in exam questions**

Exam questions are designed to assess specific skills: knowledge and understanding (AO1), application and analysis (AO2), and evaluation (AO3). The command words used in questions are chosen to point students in the right direction to show those skills. They also give an indication of how much is expected in an answer. This masterclass will help consolidate awareness of command words and how to use them, and boost confidence in interpreting questions and planning answers.

**Friday 28th April 6:00pm.**

### **A level Geography:**

#### **Maximising your exam marks**

In this Masterclass you will learn how to improve your marks for questions that require an extended piece of writing. These are found all three exam papers, so wherever you are in your geography studies, this masterclass will help you to improve your responses and access the higher levels in the mark scheme.

This can be achieved by Identifying and using the command and key words to 'unpick' the question and produce a concise clearly focused answer; using geographical concepts to structure and develop any discussion or argument; and selecting appropriate evidence from case studies to support your statements.

**Tuesday 25th April 6:00pm.**