



# Gordon's School KS3 Programme

## Year 7

# **BLAST OFF!**

INDEPENDENT LEARNING - TRANSITIONAL WORKSHOP

Preparing students for the leap to secondary school.

Academic Success - the foundations of being successful at school.

**Recall and Recognition** - recall is far more difficult than recognition: simple techniques to boost recall when it matters.

**Memory** - a mini memory masterclass.

**Resilience** - research shows that students are more resilient if they have a basic understanding of what happens in the brain when they learn.

Amazing Brain - illustrating how the brain creates neural pathways.

**Misfits** - encouraging students to take risks and challenge themselves.

**Getting organised** - simple prioritising tools help students to manage their homework and other commitments.

**Connection** - Team building and forging new relationships are a natural by-product of the Blast Off workshop.

Picture Prompt – introduction to Retrieval Practice

## Year 8

# **ACCELERATE**

#### ACCELERATE INDEPENDENT LEARNING

Organisational skills and research-based techniques to help your students become better independent learners.

**Memory test** - students use their current memory strategy as a baseline.

**Retrieval Practice** - the research that underpins this technique is subtly threaded through the programme so that students understand 'why' they're learning what they're learning.

**Supercharged revision resources** - a practical step-by-step process to enable students to generate powerful resources.

**Dual coding** - putting Allan Paivio's research to the test to demonstrate that they can accurately remember more information with this technique.

**Connect 4** - an elaborative encoding strategy in which connections lead to improved recall in the future.

**Thinking and linking** - fixing content into long term memory.

**Brain works** - how students can make their revision brain friendly.

**Plan, Do, Review** – discovering what organisational skills works for them.

**Brain Dump** – a recall technique to consolidate learning

### Year 9

## PROGRESSION TO GCSE

#### INDEPENDENT LEARNING

Preparing students for GCSE exams.

Attention to detail - to stop students losing marks through complacency.

**Maximise your marks** - exam technique including command words and managing time within an exam.

**Techniques** - students create a multitude of research-based revision resources. Retrieval practice, spaced learning, hierarchy, mnemonics, elaborative rehearsal, and quizzing.

**Resilience** - how to change negative self-talk in order to boost self-belief and stay motivated.

**Bite-size research** - communicating to students 'why' they're doing what they're doing

**Memory techniques** - the power of organisation and presentation.

**Revision planning** - helping students to identify habits and learn the correlation between managing time and managing stress.

**Amazing brain** - the basic neuroscience of how we learn and why it's relevant to mindset and achieving in exams.

**Tech Review** - recommended apps to boost recall and get organised.