# **GCSE: Mathematics** Year 10 Support Term 1.1

#### Unit of study

#### Specification

Aims & Objectives:

#### Week 1 to 4 Proportional Reasoning

- Ratio
- Rates
- Direct Proportion

#### <u>Week 5 to 7</u> Numerical Reasoning

- Number Sense
- Accuracy
- Calculation

# Week 8 Half-Term

June 2017 Paper 1 Exam Practice

#### To practice questions that are similar to exam questions that will be based on the topics studied this half-term with some prior topics included too.

To recall key knowledge so that pupils can revise successfully and increase their long-term memory, in order to be successful when completing both mock and GCSE examinations.

### Types of tasks to expect:

A set of exam style online questions that will be based on current learning with some prior learning included. Pupils are encouraged to have their full Maths equipment plus a notepad when completing these tasks as method is extremely important in Maths. Each weekly task should take no longer than 1 hour to complete. If pupils complete the task with time to spare then they should be encouraged to look at the revision links opposite.

## Where?

www.MathsWatch.vle

Login: Gmail address Password: shevington

## When?

Weekly: Set every Wednesday and due the following Wednesday

#### Feedback

Feedback is instant for pupils and there is a feedback function that pupils can use to initiate feedback and interact with the class teacher in order to get support on questions they may be struggling with.



