

Courage, Kindness, Compassion, Endeavour, Dignity

Home Learning Faculty Policy/Procedures

Mathematics

Intent

Home learning should provide an opportunity for students to develop their mathematical reasoning and communication outside the classroom. Students may be asked to consolidate the work they have been covering in lessons, or to practice a skill within a different context. It may involve preparation for a new topic or research on a related topic, and students will be empowered with the necessary skills to complete all tasks set.

Implementation

- Practice questions on the topic currently being studied.
- Retrieval practice questions to consolidate previously learnt material.
- Working through a revision video and making notes/answering questions.
- Answering exam questions on a particular topic/range of topics.
- Completing online homework tasks on MyMaths.
- Preparing a revision poster or revision notes.
- Research on a particular topic, to be used in the following lesson(s).

Impact

- To create a seamless link between tasks completed at home.
- To embed key topics and give students an opportunity to practice revision skills.
- Consolidation of what students have learnt.
- Building mathematical confidence.
- To prepare for future teaching.
- To practice mathematical communication by ensuring all work is presented neatly and is clearly legible.



Key Stage 3

Home learning will be a 1 x 30-minute task set weekly, involving retrieval practice/practice questions on a particular area of maths.

An optional “flipped classroom” home learning may also be set which will involve students being given a piece of research. This could involve watching a specific video, completing an online lesson or conducting their own research. This when set will feed into the class learning, and the work they have done will play an essential part of the lesson.

Key Stage 4

Home learning will be either a 1 x 40 minute or 2 x 20 minute tasks set weekly.

Year 11: Tasks will focus on exam preparation – this could include exam questions, revision tasks or specific exercises of questions.

Year 9 and 10: Tasks will involve retrieval practice, practising taught content and will focus on exam preparation before PPEs.

Communication

All communication will be through Edulink, although additional material may be available on Google Classroom/MyMaths but this will be clearly signposted in the Edulink notes.

Home learning will be rewarded in line with the school policy.

If home learning is not completed on time, a message will immediately be sent to inform parents. If a student repeatedly misses home learning deadlines, they will receive a middle leader’s detention.

Please contact the class teacher in the first instance to raise a concern about home learning, or alternatively contact Mrs Greenwood (Head of Faculty) – J.Greenwood@marlborough.herts.sch.uk or Miss Sutton (Second in Faculty) – A.Sutton@marlborough.herts.sch.uk.

