

Home learning activities**Years 10, 11**

Subject
Mathematics
Year Group
Year 10 & 11
Unit of work
All units completed – Topics to be revised
Activities
<p><u>Main Activities:</u></p> <ul style="list-style-type: none">• GCSE Pod• BBC Bitesize• MyMaths <p><u>11S1 & 11w1 (VBR):</u></p> <ul style="list-style-type: none">• All pupils have signed up to MissBallingerMaths on Instagram• 7 lots of papers have been given out, we will work through via Instagram daily• Topics from GCSE analysis will be covered via videos and examples on Instagram along with DP and solutions.• Pupils to work for at least 1 hour on Maths between 10am-1pm• Pupils can direct message VBR• Those currently self isolating will be sent this week's work by COB today (17th March 2020) <p><u>11s3 and 11w2 (VBR):</u></p> <ul style="list-style-type: none">• Pupils have signed up to Miss Huckin on Instagram• Papers have been given out with answers for students to self mark- important questions from the papers will be posted on Instagram with explanations• Students can direct message via Instagram about any questions• Students provided with a key list of topics to revise• Students given Pinpoint log ins Link: (https://www.pinpointlearning.co.uk/) which will enable them to watch how to videos and practice questions based on their Mock weaknesses• Those not on Instagram can email on teacher email: Huckin.R@smiths-wood.com <p><u>11s2 (PZA):</u></p> <ul style="list-style-type: none">• Pupils asked to sign up to Miss Huckin on Instagram

- Students can direct message RHU via Instagram or PZA via email (zabihi.p@smiths-wood.com)
- A pack containing a variety of exam questions has been distributed
- Some 'mark schemes' also included for students to self mark.
- Students provided with a key list of topics to revise
- Students given Pinpoint log ins link: (<https://www.pinpointlearning.co.uk>) which will enable them to watch 'how-to' videos and practise questions based on their Mock weaknesses
- GCSE 'Booster' resources identified on MyMaths

11s4, 11s5, 11w3 and 11w4:

- Pupils asked to sign up to Miss Huckin on Instagram
- Papers have been given out with answers for students to self mark- important questions from the papers will be posted on Instagram with explanations
- Students can direct message RHU via Instagram about any questions
- Students provided with a key list of topics to revise
- Students given Pinpoint log ins Link: (<https://www.pinpointlearning.co.uk/>) which will enable them to watch how to videos and practice questions based on their Mock weaknesses
- Students can also email individual teachers emails: Breeze.R@smiths-wood.com and Balyiss.C@smiths-wood.com

10S1 & 10W4:

- All pupils have signed up to MissBallingerMaths on Instagram
- 7 lots of papers have been given out, we will work through via Instagram daily
- Topics from GCSE analysis will be covered via videos and examples on Instagram along with DP and solutions
- Pupils to work for at least 1 hour on Maths between 10am-1pm
- Pupils can direct message VBR
- The next topic we will cover is Algebra and this will be taught via Instragam.

10S2:

- Pupils have signed up to Miss Huckin on Instagram
- Papers have been given out with answers for students to self mark- important questions from the papers will be posted on Instagram with explanations
- Students can direct message via Instagram about any questions
- Students provided with a key list of topics to revise
- Those not on Instagram can email on teacher email: Huckin.R@smiths-wood.com

10S3:

- Pupils asked to sign up to Miss Huckin on Instagram

- Students can direct message RHU via Instagram or PZA via email (zabihi.p@smiths-wood.com)
- A pack containing a variety of exam questions has been distributed
- Some 'mark schemes' also included for students to self mark.
- Students provided with a key list of topics to revise
- GCSE 'Booster' resources identified on MyMaths

10W1:

- Students can email class teacher (RBR) directly on: breeze.r@smiths-wood.com
- RBR to send work on a daily basis (past papers, PowerPoints and worksheets)
- RBR also to include follow up worked solutions and answers.
- RBR will be ready to reply during normal lesson periods.
- Additional work will also be set using either Corbett Maths and/or GCSE Pod, dependant upon the quality of the content and the nature of the subject matter

10W2:

- Pupils have the option to sign up to Miss Huckin on Instagram.
- Students can direct message via Instagram about any questions
- Students provided with a key list of topics to revise
- Tasks set on GCSE Pod for students to complete
- Students can email class teacher (APL) directly on plumpton.a@smiths-wood.com

10W3:

- All students have been provided with a printed copy of '**maths passport**' which includes barcodes for students to scan which bring them to a link to watch a video and then exam questions to complete
- **2 past papers** have been given out
- All students email EBA directly (bartlett.E@smiths-wood.com) who will send out a retention check, task and challenge activity every day with a PPT. Students can reply to EBA with their answers via email and also receive feedback on their work.
- Pupils told to complete one retention task and one task a day as emailed out.

N.B. Currently we are in the middle of renewing our annual subscription with MyMaths, so still awaiting confirmation. Once received, and MyMaths is active again, new login/passwords will be distributed to all students.

In case MyMaths is still not active before school closes, the 'back-up' plan is for students to use 'Corbett Maths' instead. All KS3 groups to be introduced to 'Corbett Maths' this week. If MyMaths is active, 'Corbett Maths' can be used to supplement.

Other Activities (doesn't apply to all groups):

- Some staff have also created individual revision-booklets that have been distributed (mainly Year 11, but also some Year 10s)

Example: <https://www.missbsresources.com/teaching-and-learning/mathspassports>

Where do you complete the work?

- Online
- Booklets

What to do if you finish the work?
(Extension activity)

All of the mentioned websites contain extension resources. Some have to be pre-set by the teacher, while others can be accessed by students independently.

These websites might help:

- www.mymaths.co.uk
- www.corbettmaths.com
- www.bbc.co.uk/bitesize
- www.missbsresources.com
- www.pinpointlearning.co.uk
- www.t.co/mnByqOxK4P?amp=1 (Maths documentaries)
- www.padlet.com/tessmaths1/Easter (GCSE Foundation Practise)