REMOTE LEARNING

TOPIC 01

Computing solutions to help deliver the curriculum whilst self isolating

TOPIC 02

Free software solutions for curriculum delivery

CONTINUING WITH REMOTE LEARNING

We appreciate that recent events has forced teachers to look at options for learning to continue whilst at home. As a Computing Hub we want to reassure you that we are here to support **all** primary schools moving towards remote learning.

The aim of this newsletter is to highlight current options available to you with free online platforms, and companies offering free access.

Working alongside the National Centre for Computing Education (NCCE) ,who are supporting schools on their computing curriculum, we are able to offer additonal support for remote learning. If you would like any support then please complete this form and we will be in touch. Alternatively if you have already had contact with a Subject Matter Expert then feel free to email them directly,

Click here to request support

ONLINE COURSES

If schools shut and you find yourself at home why not use the time to create your account on the teach computing website and sign up for the online courses.

www.teachcomputing.org

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COMPUTING SOLUTIONS TO HELP DELIVER THE CURRICULUM WHILST SELF ISOLATING:

Code.org – hour of code as well as structured courses for independent learning

Code Academy – learning programming languages

Scratch – online platform with tutorials

Code Club – materials designed for independent learning

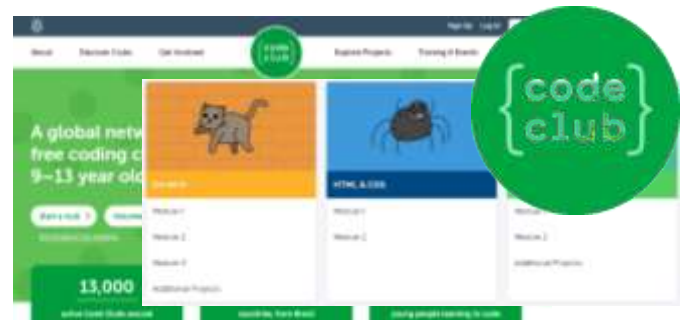**Google Classroom** – Send and communicate with pupils

CODE CLUB

Open *www.codeclub.org* and click '**Explore Projects**' on the navigation bar.

The next page will show different options and you can select 'Scratch'

Students can work through the online materials to create animations and games using programming skills

Code club allows students to work independently on programming projects.

CODE.ORG

Open *www.code.org* and click '**Teach**' on the navigation bar.

Scroll down the next page till you can see the **'Course'** section. This is where the student can click **'View Course'** and enter to find the tasks to complete

www.code.org/learn - this part of the website has the 'hour of code' offering 1 hour od code related activities that build up the skills of the learner from basic algorithms to using repetition (loops) and selection (conditional statements).

Below are a range of products available for schools for free to help assist them with home learning. This is by no means all the options available but hopefully it can give your staff a starting point.

ENGLISH

Literacy Shed - *www.literacyshed.com/home.html* **-** Range of different genre film clips and links to writing ideas

Pobble 365 - *www.pobble365.com* - Use for daily writing tasks

Spelling Shed - *www.spellingshed.com* - Daily practise of spelling rules

Books - *www.getepic.com* - Always unlimited free books and audio books for children in school but now have access at home – teachers can also add collections of books for their pupils based on topics or reading ages.

MATHS

Mathletics: - *www.mathletics.com/uk/*

TTRockstars – *www.ttrockstars.com/page/covid19support*

Eedi – *www.eedi.com* - Fantastic resource for schools following White Rose – able to set questions for children to answer, set daily tasks based on SATs revision for Y6 and teachers can monitor progress.

GENERAL

Edpuzzle: *www.edpuzzle.com* - Easily insert youtube or video clips then create questions to go with it.

Purple Mash: *www.2simple.com/free-access* - How to guides: *www.static.purplemash.com/manuals/2dos/index.html*

Twinkl: *www.twinkl.co.uk* use code - UKTWINKLHELP (free month) -

Classroom secrets: *www.classroomsecrets.co.uk/free-home-learning-packs* - Range of learning packs for all year groups including maths, spag and reading

Seymour & Lerhn: *https://www.seymourlerhn.com/* **-** Range of 360 tours available for all areas of the curriculum

https://www.youtube.com/seymourlerhn - Youtube clips to support Learning

Seven weeks of learning from EYFS – Y6 ready to go: *www.robinhoodmat.co.uk/learning-projects*

Format idea for daily/weekly tasks: *www.tes.com/teaching-resource/home-learning-sheet-during-school-closure-12267658*

COMMUNICATION

Google Classroom - *www.youtube.com/watch?v=rCNImsWUxZA*

Class dojo - *www.classdojo.com/en-gb/remotelearning* **-** Able to communicate with parents and children – upload hyperlinks and pictures.

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Seesaw

Excellent free service to allow teachers to post activities to children, children are able to upload pictures, videos and documents.

- Option for voice over for younger children.
- Ability to use in households with minimal devices available.
- Parents can scan the QR code at the end of a day and take a photo of the work their child has completed.

Create a supportive remote learning environment for students when emergencies prevent them from coming to school. Starting point for teachers - *https://web.seesaw.me/remote-learning-for-teachers*

OUR SUPPORT

Working with our SME team we aim to support teachers in the delivery of the computing curriculum. We can support your school **now** outside of any other support already agreed to help with utilising these resources.

Please contact us if you would like a virtual training session on any aspects.