# Year 6

Dear Parents/Carers,

With all the concerns over the coronavirus outbreak and how this might impact schools and your child's learning, we wanted to offer you some ideas to help you continue their education during any potential isolation periods.

We also appreciate that keeping children engaged in their learning whilst at home is not going to be easy and so we have prepared perfectly matched content for your child that can be completed both independently or with adult support.

Packed with fun and engaging content, this pack will guarantee to keep your child learning independently. For more practical resources and worksheets, we have included a learning pack for Science, History or Geography and many more. With a range of resources, these packs will help continue the learning inside your home.

For further learning and engaging content, here is a list of free websites and apps to support maths and science.

#### Sumdog

https://www.sumdog.com/user/sign\_in - pupils in Years 3 to 6 have accounts and can access the free part of the website. Until the end of March 2020, access to the whole website is available

Times Table Rockstars <a href="https://play.ttrockstars.com/auth/school/student">https://play.ttrockstars.com/auth/school/student</a> - pupils in Years 1 to 6 have accounts to access this site

#### **BBC Bitesize**

https://www.bbc.co.uk/bitesize/maths

#### **National Numeracy**

https://www.nationalnumeracy.org.uk/family-maths-toolkit

## **Transum**

https://www.transum.org/Parents/

#### **Maths Zone**

https://mathszone.co.uk/

## **Primary Resources**

http://www.primaryresources.co.uk/maths.htm

## My Mini Maths

https://myminimaths.co.uk/ - for Years 3-6

#### Maths is Fun

<u>https://www.mathsisfun.com/</u> - good website for developing subject knowledge with quizzes available for each area of maths

# **Top Marks**

https://www.topmarks.co.uk/maths-games/3-5-years https://www.topmarks.co.uk/maths-games/5-7-years https://www.topmarks.co.uk/maths-games/7-11-years https://primarygamesarena.com/Subjects/Maths

## **Maths Aids**

https://www.math-aids.com/

Dragon Box (Paid App)

https://www.dragonbox.com/

**Bee Bot App for Computing (Free App)** 

https://apps.apple.com/gb/app/bee-bot/id500131639

Cheebies – Numberblocks

https://www.bbc.co.uk/cbeebies/shows/numberblocks

**Explorify for Science** 

https://explorify.wellcome.ac.uk/

**ICT Games – For Literacy and Maths** 

www.ictgames.co.uk

**Prodigy Maths (Free App)** 

https://www.prodigygame.com/

# Twinkl

www.twinkl.co.uk/offer

During this time, Twinkl has given access to their amazing resources for free to all. To be able to access this please go to the website above and create an account, you will need to add **UKTWINKLHELPS** into the code section. Once you have logged on, there is a pink box titled School Closure Help, click on the correct Key Stage for your child and there are daily resources for each year group. Please feel free to choose from these what is relevant for your child, they have been carefully thought through.



# Ideas to support your Year 6 child:

- Recap specific grammatical terminology
- Practise spellings from the Y5/6 word list and put them in sentences
- Read lots of different types of texts and discuss them
- Practise calculating using all 4 written methods of calculation (addition, subtraction, multiplication and division)
- Explore equivalences between fractions, decimals and percentages
- Practise calculations using fractions and decimals
- Find fractions and percentages of amounts