Year 5 Autumn 2 Curriculum

Maths

White R@se Maths

This half term, Year 5 will working on their first block about multiplication & Division. We will learn a range of new things including: multiples, factors, prime, cube and square numbers. We will then move on to our first block on fractions. We will learn about ordering, comparing, adding and subtracting fractions, both of these blocks rely on good timestables knowledge, the children could use TTRS at home to help them get even quicker with their timestables.

Breakout

This half term in Breakout we will be focusing on the rule of law, dental hygiene and banter. We will also discuss the advantages and disadvantages of social media and discussing marriage and civil partnerships.

RE

Our question for this half term is: What does it mean to be a Muslim in Britain today? We will focus on identifying and explaining Muslim beliefs about God, the Prophet and the Holy Qur'an. We will also learn about the Five Pillars of Islam.

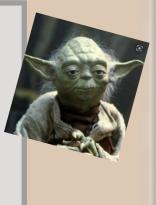
English

This half term we will be reading the novel, The Boy in the Girl's Bathroom by Louis Sachar. We will be writing for a range of purposes: a narrative, a discussion text and a formal persuasive letter. We will also be developing our SPAG knowledge and continuing to learn some new punctuation and grammar: Modal verbs, expanded noun phrases and commas to clarity. We will continue to focus on our editing and redrafting skills and becoming much more accurate and effective at this.

THERE'S A BOY IN THE GIRLS' BATHROOM

Science

In Science, we will be looking at forces. We will be identifying the effect of forces such as, air resistance, water resistance and friction. We will be conducting a range of investigations into different forces too.

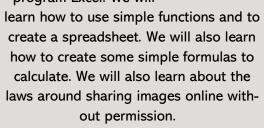


Reading

In our reading lessons, we will be looking at a range of texts and applying our reading skills to these. These texts include: a some traditional tales, comparing a range of non-chronological reports and the poem, 'Twas the Night Before Christmas.' In addition to this, we will be continuing to use Accelerated Reader to choose and read books in school and at home. The children should be reading at home at least 3 times a week to an adult, who should also be signing their reading diary. We will also be continuing with Reading Plus (or Lexia), which will help the children develop their comprehension.

Computing

In computing this half term, we will look at the program Excel. We will



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Excel

Music

In Music this half term, we are developing our musicianship and playing by ear. We will learn how triads are formed and play them on tuned percussion. We will be using the glockenspiels to play chords alongside familiar songs whilst building our confidence to perform in front of one another.

How You Can Help Your Child.

I know as parents /guardians you are keen to help your child at home with their learning. Here are some suggestions of websites you can use:



Timestable Rockstars (TTRS) this is a great program for practicing timestables. Timestables helps in most areas of maths and the children should be aiming to be quick and accurate in the recall of these.



Reading Plus—This is an excellent reading program for UKS2 children. It allows the children to access a wide variety of

reading plus books, whilst helping them practice their comprehension and vocabulary skills. Alongside this, it also helps them to improve their fluency. The children are able to access this from home.

BBC Bitesize—This is a great resource full of lessons and educational games which the children could access if they are especially interested in a topic or would like more practice at something they have done in class. **BBG** Bitesize

Home Access Passwords for programs/apps the children can access from home will be stuck in their Reading Logs.



Also our school Website is full of links to other websites to help with our learning.

PE

All pupils must have appropriate kit ready for PE lessons (Black/ Blue/ White), which they should wear to school on their PE Day. If your child is unfit for PE, please message on Class Dojo detailing why. The P.E focus this term will be dance.

Year 5 will have PE every Thursday

Homework

Spelling—a spelling list will be given out each Friday, and pupils are expected to complete their spelling logs and return this to class for the following Friday, where they will complete a test. The results of this will be shared in the spelling logs.

Reading— we expect that children share their reading with an adult three times per week at home, although we do encourage children to read daily. As usual, we ask parents to help by communicating through the reading logs but please message me on Class Dojo if there are any problems.

Other—Occasionally children may be asked to complete other homework tasks related to other areas of the curriculum, for instance an English task or a Science activity. These will be communicated via Class Dojo.

Geography

This half term, we will be comparing Europe and North America. We will be focusing on our map work skills, locating a variety of places, rivers, mountains across Europe and North America. We will also be comparing human and physical geographical features of Europe and North America too.

French

In French this half term, we will learn how to say a variety of vocabulary linked to giving some simple directions around a town or city. We will also learn how to give a simple description of a city. We will also learn how to ask the price of an item too.

D&T

In D&T, we will be learning some new skills, drilling, sawing and also how to use a cams

system. We will be making a moving toy with a Christmas theme.