

Year 5 & 6 - Term 5 Newsletter 'Codebreakers'



I hope you have had a lovely Easter break! Our topic for term 5 is 'Codebreakers' and we will be using the text 'Stormbreaker' by Anthony Horowitz. The topic will involve a variety of exciting codebreaking activities. We will also have a themed day on Friday 14th May where the children can bring in their spy gadget inventions and dress as a spy for the day!

Reading	Please read with your child regularly. Their books and book bags will need to be in every day. You may like to add a positive or helpful comment in their reading diary, but please acknowledge the fact that the book has been read by signing and dating in the comments space. A member of staff will be checking reading records on Fridays and
	children are expected to have read at least 3 times a week with an adult. We will also read with your child each week and engage them in whole class reading activities.
Spellings/ grammar	Spelling will be tested each week on a Thursday. Grammar will be sent out every other week on a Friday.
Times Tables	Please ensure that children are using Timestable Rockstars at home to practise their times tables.
Maths	Maths homework will be on My Maths for Year 5 and in Arithmetic books for Year 6. Please ensure you support your children to complete this.

Home Project

This term the home project is to create a model of a 'Spy Gadget.' Ideas could include: spy glasses, a decoder, a truth teller, a hidden camera, a map disguised as a deck of cards. This is due in on **Friday 14th May** when we will be having a Codebreaker Day!

Helping to enrich our topics

It is always great to have items or visitors that support our topic, so if anyone has any experience or items that may help us with any of the work above that we could hear about or borrow, we would love to see and hear about them.

Reminders – Please can you make sure your child brings in a water bottle each day with fresh water; ensure all jumpers are labelled and bring a coat for any wet weather.

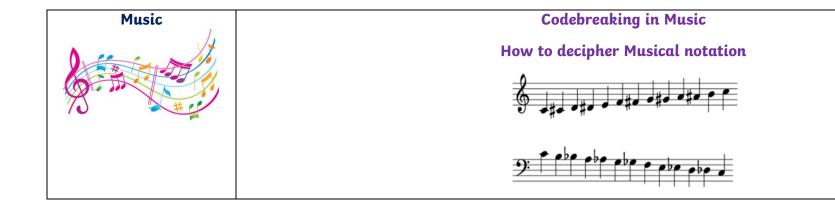
Many thanks for your continued support,

Ms Press

Learning Map – Codebreakers – Term 5

Maths	Operations Ordering Mathematical Operations BODMAS Brackets Orders Division Multiplication Addition Subtraction () Vx x² ÷ x + BELLS YOUNGED	Codebreaking	Shape and Space circle cube. cuboid cuboid cuboid cuboid cuboid cuboid cuboid cone printin cone printin pertiagon
Literacy	Formal letter writing to M15 Designing their own spy gadget	Writing a script for a TV advert Description of a Villain's lair HOW TO WRITE A VIDEO SCRIPT	Comparison of Alex Rider film and book ALEX ACTUM. ASSESSMENT AND ADDRESS STORMBREAKER
Science	Living things and their Habitats		
DT	Making mazes! DT Projects Howto make a marble maze		
Geography	Earth - lines of latitude and longitude, tropic of cancer, weather and time zones Topic of Cancer Very Capton		

History	Bletchley Park
(Included in our Codebreakers Day)	
PSHE	Dreams and Goals RSE
	The mindful approach to PSHE
Computing	Quizzing
	purple mash
RE	Understanding Christianity: GOSPEL
TXX CXX VX	Creation Fall People of God Incarnation Gospel Salvation Kingdom of God



Useful Websites:

http://www.sheppardsoftware.com/braingames/codebreaking/codebreaking.htm

http://www.mathplayground.com/break_the_code.html

http://earthsunmoon.pingmooreandbloom.com/

https://spaceplace.nasa.gov/menu/play/

Questions you could ask your child about their learning this term:

- Who is Alex Rider and what has happened to him so far in the story?
- What do you know about cyphers? How can you use one to reveal a concealed message?
- How is the world mapped and navigated? Do you know what lines of latitude and longitude are?