· · · · · · · · · · · · · · · · · · ·	n a message/photo/video) to the class dojo on the portfolio	-	
you	cant get onto class dojo at <u>Sarah.balmer@simonside.newca</u>	astle.sch.uk	
Your homework is your choice! There are 9 challeng challenge	es to choose from below. Please try and complete 6 challer	nges this week. Also remember to check for the extra do	
Challenge 1-	<u>Challenge 2-</u> Maths problems	<u>Challenge 3 –</u>	
		Have a go at designing your own planet.	
	Have a go at this maths word problem	nave a go at designing your own planet.	
	Gold Coin Challenge	You have discovered a brand new planet! Complete an astronaut report to send to Mission Control about what	
	The King is counting his gold. He put 20 gold coins into four piles.	you have found. Key Facts Surface Colour: Materials:	
	The first pile had four more coins than the second.	Size:	
	The second pile had one less coin than the third.	Inhabitants (Pecole Who Live There)	
	The fourth pile had twice as many coins as the second.	Other information:	
Read the following passage and have a go at			
continuing the story on.	How many gold coins did	Also can you show me, on a diagram, where you	
Remember to try to include:	The King put in each pile?	planet would be in relation to the sun and the	
Descriptive techniques such as adjectives, adverbs,		rest of our planets. Remember the closer to the	
similes, metaphors.		sun the hotter it will be.	
Varied sentence starters	Tip- it may be helpful for you to draw the coins and try different systematic ways for you to work this out.	Once you have designed your own planet why n try:	
Short sentences for building tension			
Time connectives	Keep practicing your times tables and other maths skills alongside these challenges	Designing the life forms which would be on thi planet	
A variety of conjunctions			
Prepositional language			

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The Patronus Charm is difficult to produce, and many	~~~~~~~~~~~~~~~~	
difficult to produce, and many		
witches and wizards struggle		
to produce a full Patronus: a		
guardian which generally		\$
takes the form of the animal		
with whom they share the		
deepest affinity. For Severus		
Shape nowever, a wizara		
trained and experienced in		*
the Dark Arts, it was easy.		
He felt a slight tingle from the		
end of his wand as he		
 the Dark Arts, it was easy. He felt a slight tingle from the end of his wand as he swished it in a smooth, subtle 		
arc. A jet of flawless, pale-		*
 white light danced from its tip, and the Patronus began 		
to take form in front of him		
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Challenge 4- History

Create an information leaflet or poster advertising an Anglo Saxon village.

Tell the reader

- What the houses were like
- What they were made from
- Where the villages were built
- Was there a particular house allocated to particular people?
- What was built to protect the villagers?

Watch this video of a tour around an Anglo Saxon village to help but feel free to use safe websites to find out about the Anglo Saxons

https://www.bbc.co.uk/bitesize/clips/znjqxnb

http://www.primaryhomeworkhelp.co.uk/saxons/houses.htm

Feel free to add any other bits of information that you find.

Remember to include headings and subheadings to organise your writing.

Challenge 5-

Every week in school we would usually have at least one lesson of French.

I know that you will all be missing your French lessons so why not have a go on the BBC Bitesize page to brush up on your French.



https://www.bbc.co.uk/bitesize/subjects/z39d7ty



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Challenge 7	Challenge 8		<u>Challenge 9</u> <u>PE</u>
ICT challenge Coding- Have a go at this fun game which will help you with your coding https://www.bt.com/codeacake	This week I would like you to have a go at finding out the properties of 3D shapes. Extention: can you find some examples of items which are this shape.		Why don't you have a go at a zumba kids dance! The are loads of routines to lots of catchy songs. https://www.youtube.com/watch?v=ymigWt5TOV8&list=PLsLdlygFC4R5kDlsjwLNwc1RUiH06nf
Music hands have created lessons which will teach you how to create music using the garage band app (Apple) !	3D Shapes	cube	I know that we love our active challenges so why do you give it a go and see if you can beat some of the athletes! Remember to let me know how you have gotten on <u>https://news.nike.com/news/nike-living-room-cup</u>
https://www.youtube.com/user/musichandsUK Have a look at the think you know website and	edges faces/surfaces vertices	edges faces/surfaces vertices	Also if you have a fitbit or even a smart phone you c download the strava app for free and map your wall This can be a fun thing to do as a family!
create an internet safety poster! <u>https://www.thinkuknow.co.uk/8_10/stay-</u> <u>safe/play/</u>	cuboid	edges	
Remember to make use of the purple mash 2email, ttrs, mathletics and bug club!	faces/surfaces vertices	faces/surfaces vertices	
	cylinder edges faces/surfaces	edgesfaces/surfaces	I am looking forward to seeing all of your videos o pictures of this challenge
	vertices	vertices	

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