Year 3 homework grid for Autumn 1

To be handed in by 20th October

Each piece of homework is worth 1 point. The aim is to get up to 5 points (5 activities) each half term. You should select one **maths**, one **English** then select any of the other activities. Please ask us if you require paper or any other equipment to complete any of the activities.

Maths	English	Topic	All about me
Hundreds, tens & ones Using digit cards 0-9 (you could use playing cards) select 3 digits. What is the largest number you can make? Can you partition the hundreds, tens and ones and record this? eg. 853=800+50+3 What is the smallest number you can make? Can you partition this again? eg. 358 =300+50+8 Repeat this 8 times by selecting a new set of 3 digit cards each time	Expanded noun phrases We have been writing expanded noun phrases in class by adding adjectives to describe the noun. '2A sentences' have 2 adjectives eg. The thick, twisted branches spread across the path. Choose 6 nouns (person, place or object) perhaps based on a book you are reading and have a go at writing some 2A sentences. Remember if you use 2 adjectives, then you need a comma to separate the 2 adjectives.	Rocks and fossils Choose one of your favourite dinosaurs and create a poster or report to inform us about it. When and where were its remains discovered? What else do scientists know about this dinosaur? OR Find out about the 3 different rock types (igneous, sedimentary, or metamorphic) write / draw to present what you have found out.	Choose a topic you are interested in. Design a poster to show what it is use drawings and writing to tell us why you are interested in it.
Ordering and comparing 3 digit numbers https://www.purplemash.com /#app/pup/maths activities Y3 numbers 1000 Complete the activity on purple mash (check your 2 dos, if it doesn't work, use the link above)	Stone age diary Imagine you are a person from the Stone Age. Describe the things that you might have done in a day. You can write this as a diary or a 'To Do' list Useful words -shelter, hunting, gathering, spear, explore, survival, mammoth, discover	Stone Age Stone Henge is one of the most famous landmarks in Britain. Why is it so important? Be a historian and find out some information about this Neolithic site. Perhaps you could make a Stonehenge model using playdoh, lego bricks or boxes.	What are you proud of? Share it with us. You may choose to write, draw, use ICT skills, photos to record and communicate your ideas with us.
Multiplication and repeated addition This is called an array. How many groups or 4 can you see? How many groups of 5? We can write 2 multiplications to match this array: 4x5=20 and 5x4=20. We can also write 2 repeated additions: 4+4+4+4=20 and 5+5+5+5=20. Create your own examples of arrays and write 2 multiplications and 2 repeated additions to match each array.	Write a postcard from one of the characters of a book you are reading. Think about who you are writing to, where you are, what has happened, how you feel about it. You can choose to complete this using Purple Mash. Check your 2Dos or follow the link https://www.purplemash.com/#app/postcards/book review_postcard	RE Think about 5 ways in which we can show care for God's world (stewardship) as part of our care for each other. Create a poster/leaflet to show your ideas. Explain what we can do & why it is important for us to look after our environment	Favourite places Draw a picture of your favourite place. Why do you like it so much? Why is it special to you? Can you describe it?