

Day 7 - Tuesday 31st March 2020

Hi Fab 5s! It's day two of the week already. It will soon be the weekend so make the most of these opportunities to learn and develop your skills even more! Here are your tasks and challenges for today. Read them carefully and try your best with each one. **Remain a proud learner!**

Subject	Task	
Maths	Use a dice to create eight 4-digit numbers. Do the following calculations to each of the numbers: a) Round it to the nearest 100; b) divide it by 6; c) multiply it by the number of sides on an octagon. <u>EXTENSION:</u> d) Find a pair of the original numbers that when added are nearest to the following totals: 10,000. 12,500? 15,000.	
English	Do the wordsearch for Spelling Set B. Pick 6 of the words, write their definition and then use them in sentences or a paragraph. Read to yourself for at least 15 minutes. Read to an adult for 10 minutes and discuss what you have read. Remember to ask your adult questions too!	
Science	Different materials are used for particular jobs because of their properties . Use a dictionary or the internet to define these property descriptors: <i>flexibility, ductile, transparency, opaque, electrical conductivity, thermal insulator</i> and <i>magnetic</i> . Which of the materials (eg plastic, metal, glass) that you found in your house yesterday have the above properties? Show your findings in a table. Now list how many objects/items you can find that have one or more of these properties. Which material is used most often in the house? Explain why you think this is. Happy investigating!	
Physical	A bit of fun but a test of co-ordination too - teach yourself to juggle with 2, then 3 pairs of socks! Make sure you have plenty of space to do it; remember all those delicate, special objects around the home!	Join in with the Joe Wicks 9.00am School Workout on YouTube. Everyone's doing it!
Challenge	Tidy your bedroom! Put everything neatly where it belongs so you can find it when you want it.	

Good luck, enjoy and stay safe!

