




Year 5 Homework SPRING 2- Topic: **Inventors and Inventions**

Date Due	 Activity 1 HOME READING	Activity 2 SPELLINGS <i>Write X3 and learn</i>	 Activity 3- MATHS	Activity 4  TOPIC
WEEK 1 Due in 19.2.24	Please read every night making sure that the reading record book is signed and a comment is added by a grown up.	Recap Unit 4 and 5 words: nestle castle whistle jostle soften glisten bustle hustle rustle wrestle listen hasten fasten Understandably suitably comfortably miserably horribly terribly incredibly possibly responsibly reasonably adorably considerably visibly	Fractions of amounts: a.) 3/9 of 63 b.) 4/5 of 95 c.) 2/8 of 328 d.) 3/5 of 625 e.) 3/7 of 224 f.) 1/4 of 584 (TIP: Divide by the denom and multiply by num!)	History/English-Research Baghdad and create a fact file. Use subheadings to organise your information: For eg, History Famous Buildings Famous Inventors Food
WEEK 2 Due in 26.2.24	Remember: your reading book is a treasure chest containing lots of quality vocabulary and	Recap Unit 6 words: Frequent patient ancient innocent dependent intelligent obedient magnificent violent silent efficient urgent different	Mental calculations: 1200+400= 5970-120 = 3409+220= 8765 - 32 = 10,124-104= 150-45=	Science- Make a paper aeroplane and investigate the effects of air resistance and gravity. Can you change it so that it falls faster/slower?
WEEK 3 Due in 4.3.24	sentences. It is always a great idea to transfer some of the quality vocabulary from your reading book into your reading record.	Learn Unit 7 words: silence magnificence absence intelligence obedience dependence innocence patience violence confidence independence difference evidence competence	Missing Number Calculations: 3456 + <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> = 12,324 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> - 3849 = 1209 7642 - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> = 5481 12,321 + <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> = 20,576 8,652 + <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> = 9827	PSHE- Interview someone who has a job. Ask these questions and write their responses. How did they end up doing this job? What influenced their choices about the kind of job they now have? What particular skills do they think are important in order to do their job? Ask two more questions of your own choice.
WEEK 4 Due in 11.3.24	Remember to bring your reading book and record into school every day!	Learn Unit 8 words: receive ceiling neither conceit conceive seize deceive protein caffeine perceive either deceit	Multiplications: 354 X 5= 145 X 24 = 458 X 2= 175 X 24 = 387 X 3 = 673 X 25 = 576 X 4 = 391 X 24 = Challenge: use division to show inverse.	RE-Research a Christian charity such as Christian Aid . What kind of work do they do? Who do they help? Why do you think people give money to them? What are they hoping for? Which teachings of Jesus are they putting into action?
WEEK 5 Due in 18.3.24		Recap Unit 6 words: Frequent patient ancient innocent dependent intelligent obedient magnificent violent silent efficient urgent different	55 ÷ 10 4.2 ÷ 10 93 ÷ 10 0.63 ÷ 10 8542 ÷ 10 5.084 ÷ 10 104 ÷ 10 1098.32 ÷ 10	DT Investigate toys, which use geared mechanisms. You might want to look through a catalogue and cut out the pictures or draw them.
WEEK 6 Due in 25.3.24		Recap Unit 7 words: silence magnificence absence intelligence obedience dependence innocence patience violence confidence independence difference evidence competence	Decimal Calculations- show your working out. 134.45 + 32.09 = 458.75 + 384.87 = 583.87 + 472.25 = 134.09 - 40.87 = 483.09 - 473.18 = 987.09 - 675.43 = Challenge: show inverse for each calculation.	French- Make a poster about colours in French rouge-red bleu-blue vert-green gris-grey jaune-yellow noir-black blanc-white brun-brown orange-orange

