Year 5's Spring 1 Newsletter

Dear Parents / Guardians,



I hope that you all had an enjoyable Christmas break! Thank you for all of your lovely cards and gifts, I was truly overwhelmed by your kindness. I would like to take this opportunity to inform you of the children's learning over the coming half-term up until February.



Religious Education

In Religion, our topic is 'Mission'. We will begin by asking ourselves the big question, do we all have a mission in life? We will look at the mission of Jesus Christ and how he has inspired us to carry out his mission.



English

In English we start the half term with our poetry unit. We will look at Viking, Kennings and Spells. After our poetry unit we will be studying the book Arthur and the Golden rope in preparation for writing our own myth.

<u>Maths</u>

In Maths, we are starting with Multiplication and Division. We will be looking at multiplying 2 digit numbers by 2-digts, 3-digits and 4-digits. We will also focus on solving mutiplication problems. We will also focus on



short division. After multiplication and division we will move onto Fractions. We will focus on multiplying fractions and finding fractions of a quantity.

If you can please continue to look through the weekly arithmetic papers that are coming home with your child then this would be appreciated. A way that you could help your child 'beat their score' is by going through basic addition, subtraction, multiplication and division sums at home.

Science

This half term we will be learning about Earth and Space. By the end of the unit the children will be able to, define the terms dissolve, soluble, insoluble and solution. They will be able to explain how evaporation can separate soluble materials from water and filtering can separate insoluble materials from water. They will be able to explain what reversible and irreversible mean; what materials are formed when something is burned and describe the properties of everyday materials.



P.E

The children will continue to have 2 sessions of P.E a week. The first session is on Monday and the second session is Tuesday. We will continue with our Taekwondo for the half term where the children will have the opportunity to earn a belt.



Geography

Our Geography unit this half term is, 'investigating rivers'. Throughout this topic we will investigate the process of the water cycle, looking at what it is and what this means for our planet. We will look at what a river is and the features of a river. We will then look at what rivers are local to us in Manchester. We will look at how rivers are used and what happens when water is polluted in rivers. Finally we will look at the Amazon river and learn some facts ready for our next Geography topic in Summer term- South America.



Art In Art, our topic is sculpture and 3D- 'Interactive Installation'. We will identify what Installation art is by comparing features of art installations. We will then investigate the effect of space and scale when creating 3D art. Spanish In Spanish, we start our topic, 'presenting myself.' During this topic we will be learning to introduce ourselves in Spanish. Thank you for your continued home support! Kind regards, Mrs Chapman

