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Dear Parents,

Curriculum Newsletter
Autumn Term 2

Welcome to a new term at Grange Primary School. We have lots of exciting learning ready for your children this term! Year 4 will be following a unit of work on a theme that focuses on 'Chocolate'.

During this unit we will focus on:

Chocolate	
English –	Maths –
<ul style="list-style-type: none">To write a poem in free verse about a small, unexpected event.To write an article in the style of a recount, using language and features that are typical of a newspaper.To develop the use of vocabulary, conjunctions, openers and punctuation to improve my writing.	<p>Addition and Subtraction Within 10 000</p> <ul style="list-style-type: none">To add with renaming (in hundreds, tens and ones).To subtract with renaming (in hundreds, tens and ones)To solve addition and subtraction word problems. <p>Multiplication and Division</p> <ul style="list-style-type: none">To multiply and divide up to 12 x 12Solve problems involving multiplication and divisionTo multiply and divide 3-digit numbers.
Science -	Computing -
<ul style="list-style-type: none">To find out about healthy and balanced diets.To gather, record and present data in different ways.	<ul style="list-style-type: none">To design an interactive educational game.To develop an interactive educational game.To include sound in my game.To correct mistakes in my game.To plan my own way to program my game.To explain how the algorithm of my game works.
RE	PSHE
<ul style="list-style-type: none">How and why do Jews celebrate Rosh Hashanah?Why and how do Jews celebrate Sukkot?What do many Jews do each day to express their beliefs? What special objects would you see at a Jewish home?Why do Jews celebrate Shabbat and how?	<ul style="list-style-type: none">Accept that everyone is different.Include others when working and playing.Know how to help if someone is being bullied.Try to solve problems and use kind words.To know how to give and receive compliments.

- What does the Torah mean for Jewish people?
- How do Jews express beliefs in a Synagogue?

IPC

- In Geography, we'll be finding out:
- Where cacao trees are found
 - About the factors affecting the growth of cacao trees
 - About other cash crops

- In History, we'll be finding out:
- Who first discovered chocolate
 - Who took the first chocolate to Europe
 - About the importance of cocoa beans for trade

- In Science, we'll be finding out:
- About the ingredients in chocolate
 - If chocolate causes tooth decay
 - Why chocolate wrappers are made from special materials
 - What the melting point of chocolate is

- In Technology, we'll be finding out:
- How to make our own chocolate
 - What we can add to chocolate

- In Art, we'll be finding out:
- How to design a wrapper for our chocolate bar

- In International, we'll be finding out:
- What fair trade chocolate is
 - What other fair trade products there are
 - How important chocolate is

Important Information – PE days, Educational Visits, Homework

Eastlea Science lessons – Tuesday
 Indoor PE – Tuesday
 Swimming – Thursday

Homework

Reading and times tables practice everyday
 English and maths homework goes home on a Monday and is due back on a Friday
 Homework projects go home ----- and are to be returned by -----

Educational Visits

17th November 2016 – Stratford Vue Cinema

By the end of the unit, we hope your child has achieved all of the learning targets. We hope they have had an enjoyable time in the classroom. And we hope you have enjoyed seeing your child work with enthusiasm. If you have any comments or questions about your child's learning, please get in touch.

Many thanks

Mr Osei