Thursday 7.5.20

<u>Literacy – Grammar</u>

Adjectives

Log in to Studyladder and complete the following activities. You will find them under your group name in Studyladder.

Personification and Simile

L.I. To use adjectives for comparison

Comparing adjectives

Metaphor

L.I. To use adjectives to describe quantity

• Adjectives used to describe quantity

Alliteration

L.I. To identify opinion adjectives

Opinion adjectives

After you've completed the questions, have a go at playing this game: https://www.turtlediary.com/game/adjective-words.html

You can choose your level depending on how confident you feel identifying adjectives.

Numeracy

L.I To estimate/measure how long a task will take.

To plan and make choices for spending within a budget

The following task has been allocated to you in ActiveLearn: SL Real Life Problem Solving 03 Firework Display

You are going to plan a fireworks show using your knowledge of time and money. Open the above game in active learn and have a play first by following these instructions:

- *Set the time duration and budget for the firework display.
- *Click on the name of each firework to read details about it, including the cost of the firework, how long it lasts and a description.
- *Drag and drop their chosen fireworks onto a timeline, while a running total shows the cost of their display and the budget they set themselves.
- *Click Go to watch an animation of your display.
- *The final screen gives a summary of the budget, amount spent, length of display and the fireworks included.

Now, you've had a practise. Try the following challenge allocated to your group (once you've completed your group task, feel free to try work from another if you've got the hang of it). Note how you got on in your Green jotter.

Number Ninjas/ Maths	Mathletes	Algebros
Magicians		
Design a display to last	Design a 90 second	Design a display to last
100 seconds for less than	display that has at least 2	100 seconds for less than
£40	rocket for less than £35	£40

Design an 80-second	Design the cheapest one-	Design the most
display with a budget of	minute display possible.	expensive two-minute
£30.		display possible without
		using any firework more
		than twice.
Design a display that	Design a 90-second	Spend exactly £40 on a
includes lots of rockets!	display with a whizzing	display. How long will it
How long did it last and	wheel at the start and	be and which fireworks
how much did it cost?	end, for a budget of £40.	will it include?

Extra spicy extension (optional): Can you find out which firework is the cheapest per second?

Link Lizard Ideas (optional)

Health and Wellbeing – Physical Wellbeing – investigate firework safety

Religious and Moral Education – learn about celebrations and occasions when fireworks are used

Social Studies – People, Past events and Societies – research Guy Fawkes and the history of Bonfire Night

Literacy and English – design a firework safety information poster

<u>Art</u>

L.I. To use one-point perspective

Watch the video https://www.youtube.com/watch?v=E7aFxGgpVrc to see how to create a one-point perspective picture. See if you can make one of your own name! You may need to watch the video more than once to complete this task.

Here is an example:

