********* Monday 23rd March ****

Good morning Year 5 - welcome to Monday.

It will seem very odd working with you this way but hopefully between us we can make this work and I think it may actually seem a fun way of learning! First of all, it might be an idea to clear some space so that you have a quiet area to work in. After all, I will be sending you a letter every day asking you to complete different activities as you would do if you were in school.

Each of you has been given a blue 'Learning at Home' book so do all your work in there. If you haven't got one of these please use your homework book instead. Remember, the presentation of your work should be the same as I would ask of you in lessons. This is a good opportunity to really focus on your joined writing, so practise as much as possible. Think dates, LO, paragraphs etc.

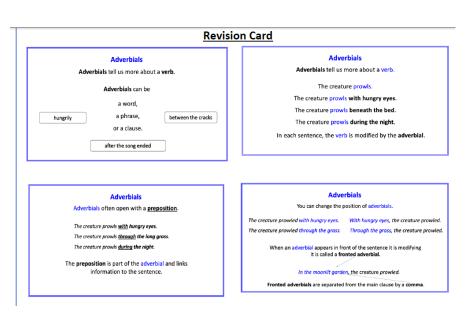
The first thing we would be doing is Guided Reading, so please ensure that you are reading for 20 minutes every day. It is up to you what you read, this can be books, magazines, comics, papers or even interactive books on the computer. Please share stories at home and quiz each other on your books so are understanding the text as well as reading it. Crosswords and word searches will also be good for your spellings.

Make sure you take time to play in the garden and get plenty of fresh air.

English

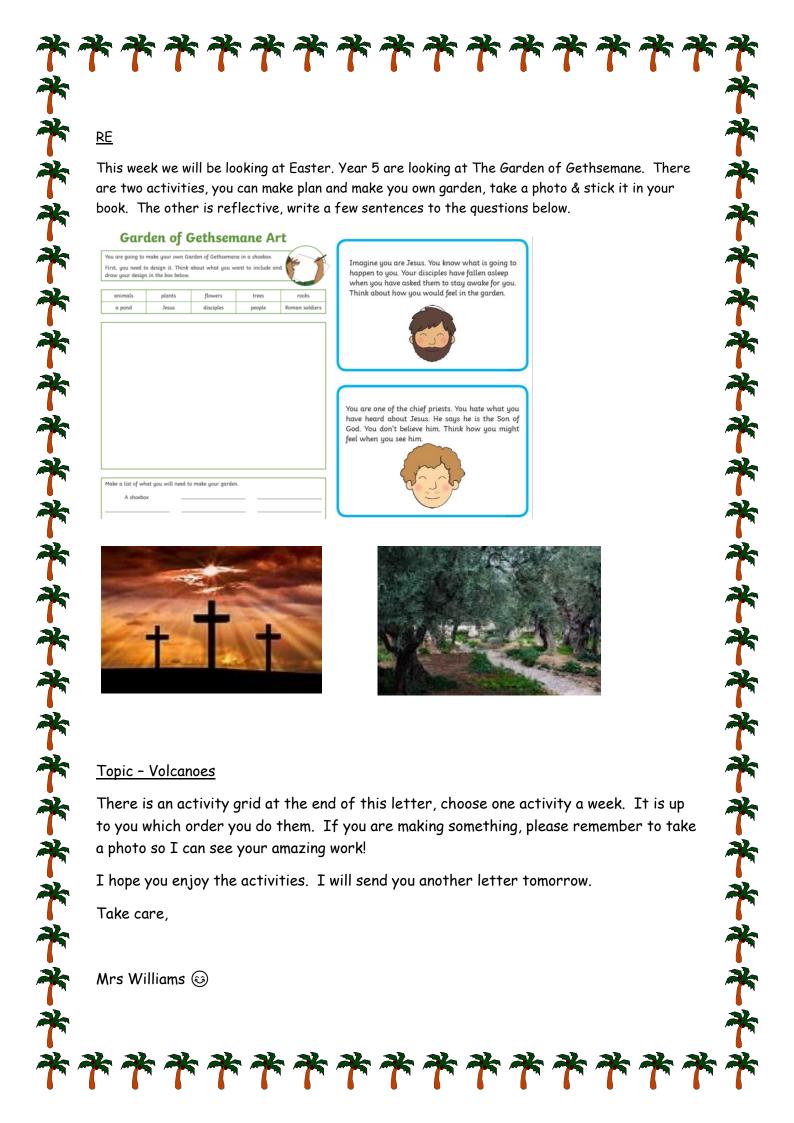
In class, we have been looking at short stories so I want you to continue this. Kevin Crossley Holland is a great short story writer and I have included some of his work for you to look at.

'I can use adverbials to make my sentences more interesting.'



The activities are attached to the end of this letter.

********************* Maths **************** An Activelearn login has been set up for each you. If you were not in school the login is: www.activelearnprimary.co.uk username: (this is the first initial followed by the surname, no capitals or spaces eg, fsmith) password: yr2014 <u>DO NOT CHANGE YOUR PASSWORD</u> School code: bccj I have included two videos for you to watch to show you strategies to use. There are lots of games to reinforce your learning so have a look, they are fun! L.O. I can add and subtract using mental methods. There are two sheets, the 'hot' one is more challenging than the 'mild' one so choose which one is best for your ability. Think about which one you would be doing if you were at school! Below is a reminder of how we add and subtract mentally. The worksheets are at the end of this letter. 4932 4935 **Learning Reminders** Use place value to add and subtract near multiples of 100, 1000 and 10.000. The 'add and adjust' strategy also What is 52,435 + 998...? works for near-multiples of 1000. dd 1000 and write the answer Now use this answer to add 998 to 52,435 +1000 52,435



Adverbials 1

These sentences are adapted from the story. Read them, then choose the best adverbial to add from the list below. Use each once only.

Add the adverbials after the main clause.

- She peeped
- 2. The butterflies appeared
- 3. The people stared
- 4. Some butterflies followed
- Later, the girl fell asleep

after her. between the curtains. around the street. in the air. in her own bed.



Add the adverbials before the main clause.

- 6. she heard the grandfather clock whirr and strike.
- they heard the local news.
- 8. the girl got ready to go to school.
- she went outside.
- there was nothing unusual to be seen.

Next morning, Before her mother could stop her, At midnight, Sadly, After listening,

********** ***** Adverbials 2 These sentences are an extension of the story! Read them, then choose the best adverbial to add from the list below. Use each once only. Choose whether to add the adverbials before or after the main clause. Check capital letters and punctuation when you have chosen. she told Miss Blank, her teacher 2. she felt like a fool she wished for the butterflies to return 4. a young man knocked on the door there were several coloured butterflies when she looked at the empty page with some anxiety as soon as she got back from school around his head with all her heart Make up adverbials to add before or after the main clause. Check

capital letters and punctuation when you write your sentence.

- the man held a shining covered basket
- some butterflies flew
- she jumped
- he lifted the cover
- she could not believe what she saw



****** Writing Write a paragraph about what happened next... O What will the girl do next?

- What will she do with the butterflies?
- o How will she arrive at school?
- o What might her teacher say?

Try to include adverbials in your writing.



******* ****** **Butterfly Template**

Practice Sheet Hot Mental addition and subtraction

- 1. 64,378 + 3001
- 6. 74,874 + 2999
- 2. 78.745 21.000
- 7.43.473 + 398
- 3. 45.063 + 2300
- 8. 87.532 29.999
- 4. 78.462 8002
- 9. 63.467 1998
- 5. 45.364 + 19.999
- 10. 54.879 495

Challenge

Mia thinks of a number and subtracts 5555. She then adds 1010. Her answer is 5454. What number did

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Practice Sheet Mild

Mental addition and subtraction

1. 4580 + 205

6. 4783 - 480

11. 7845 - 1999

2.8040 + 508

- 7. 8536 2004
- 12.3425 + 400

- 3.3452 + 2005
- 8.4563 + 2000
- 13.3425 + 399

- 4. 4293 + 4300
- 9. 4563 + 1999
- 14. 7845 200

5. 8572 - 502

- 10. 7845 2000
- 15. 7845 199

Challenge

Zoe thinks of a number and adds 2988. She then subtracts 1100. Her answer is 8888. What number did she start with?

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Extra Practice Sheet for All

Mental addition and subtraction

- 1.3002 + 450
- 2. 9784 704
- 3.4723 + 402
- 4.2538 + 2001

- 5. 9826 803
- 6. 4782 502
- 7.3782 + 200
- 8.3782 + 198

- 9. 4658 100
- 10. 4658 97
- 11. 3478 + 1000
- 12. 3478 + 999

- 13. 5298 1000
- 14. 5298 999
- 15. 4578 + 321
- 16. 8734 6031

- 17. 23,472 2222
- 18. 45,310 + 3409
- 19. 8345 + 397
- 20. 7935 298

- 21. 3458 + 1997
- 22. 9768 2995
- 23. 45.237 + 3900
- 24. 57.345 2998

Challenge

Start with 9999. Subtract 2424. Add 1313. What pattern do you get? How many times can you do this before you reach 0?

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Geography Topic Board

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Topic:	Learning Opportunities			
Literacy & Communication (Speaking and listening, language and literacy)	Write a newspaper report about an erupting volcano.	Why would aryone live near a volcano? Research and write a persuasive argument for living near a volcano.	Make an information book to explain what volcanoes are to younger children. You could use diagrams and pictures as well as writing.	Write a story called "Volcano Adventure".
Maths & Problem Solving (Maths, thinking skills, Logic, Problem solving)	Design a game (a bit like battleships) based on the theme of volcanoes.	Make a timeline of Volcanic eruptions.	Imagine that your house was destroyed in a volcanic eruption; calculate the approximate cost of replacing all of your belongings.(Just your things – not the whole house)	Make a data table for 3 volcanoes. You could include: Dates Temperatures Heights Distances from major cities
Science and the Outside environment (Science, PE, Healthy lifestyles, Eco issues and investigation)	Investigate volcances on the planet Mars. Are they similar or different to Earth's volcances? Make a comparison chart. Think about the size, shape, type and age when comparing.	Research a major volcano that happened in the last 10 years somewhere in the world. Where did it happen and what impact did it have on the people of that area? How has that area changed because of the volcano? Write a report about what you find out.	Imagine that you are living near a volcano and you work for the local government. How can you help reduce the danger when the volcano erupts? Make a leaflet to help people in your area to prepare for before/during and after the volcano.	Invent a warm up game for PE called Volcanol Your game must: Get the children running around and warmed up Include everyone Draw a diagram and write a set of instructions to help us play it.
Humanities and Citizenship (RE, History, Geography, Moral & Social and Economic Awareness)	Write a report about different types of volcances. Include information about how are they formed, the different ways they erupt and what are the consequences for people who live near them when they erupt? Draw diagrams to highlight your work.	Imagine you have been awarded a medal for extreme bravery during a major volcanic eruption. Write recount of the event and how you came to receive the award.	Make a volcanoes glossary. List 10 key volcano words and write definitions.	Find out about The Ring Of Fire. Make a fact sheet about it including diagrams, facts and maps.
Creative Arts (Art, Design & technology, Music, Drama & Dance)	Make a model of a volcano.	Find a painting that includes a volcano and create your own version of it.	Make a collage board of volcano images. You could use pictures from the internet, magazines or ones you have drawn. scription. E.g. report, argument text.	Write and perform a song based on volcances.

Please make sure that the children's outcomes are appropriate to the task description. E.g. report, argument text, recount, collage board As the children are in year 5, we are really encouraging them to think about the quality of their work.