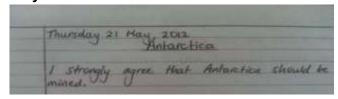
## Year 5 Homework Term 3 ~ Week 6



\*Print this sheet out and have a Parent / Guardian sign the last page to ensure the homework is completed. You have until Friday of each week to complete. If you can't print it out, have a Parent / Guardian sign your diary.

Please rule up your page as per St Cecilia's School Policy.

- Rule a margin in RED PEN.
- Use the **FULL DATE**.
- Include a Subheading for all your set tasks and underline in RED PEN.



**SPELLING WORDS:** Please complete each question in your Homework book.

Week 6 Term 3 – Spelling Words. The words to learn are listed below and are organised into two groups. They are examples of the 'air' sound. Please attempt to learn the words from the group that you are most comfortable with.

Group 1	Group 2	Group 3
air	aircraft	
airport	chairman	
chair	hairiness	
fairs	hairless	
hairy	lair	
hairbrush	glair	
pairs	laird	
repair	lairdship	
stair	hairdressing	
staircase	chairperson	

<u>Task 1:</u> Write out your spelling words <u>every</u> night. Look, Say, Cover, Write, Check every night. Ensure you write each word neatly and accurately.

<u>Task 2:</u> Learn the **meanings** of the words in the list above (especially lair, laird and glair). Look them up in a **Dictionary**.

Task 3: Add five words that contain the same 'air' Sound.

<u>NUMERACY ACTIVITIES:</u> The following questions require a lot of thinking. Don't give up! They are quite hard, but sometimes it is good to challenge yourself.

Do the following questions in your homework book. Show the algorithm and working when required:

1.	What	ic 24	2m	in	mm <sup>2</sup>
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- 2. Is the exchange rate is \$1 = \$0.89, how many dollars would I get for \$560? Show your working. If necessary, research what Exchange Rate means.
- 3. Express 325 as a product of its prime factors.
- 4. What are the missing terms in the following sequence?\_\_\_\_, 7, 11, \_\_\_\_, 23
- 5. The ratio of cars to trucks in a parking lot was 3:7. For every \_\_\_\_\_ cars there were \_\_\_\_\_ trucks.
- 6. Decrease \$400 by 20%. Show your working.
- 7.  $5 \times (4 \times 6) =$
- 8. What is the LCM of 5, 7 and 9?
- 9. Draw two different factor trees for the number 64.
- 10. List 4 multiples of 15.

Non Compulsory Task: You can choose to logon to StudyLadder at the following address <a href="https://www.studyladder.com.au">www.studyladder.com.au</a> – Then enter your User Name and Password (we wrote it down in class and you were given a print out).

<u>PARTICIPATION / EXPERIMENTAL ACTIVITIES:</u> In the following table, choose a few tasks and complete the activity. The white square is compulsory! If you have chosen a research topic, try and prepare a 2-3 minute talk / presentation that you can provide to the Year 5 class.

Read a variety of books including school books.	Be read to by another member of the family.	Go Shopping with parents / guardians. Help pack and unpack all items.
Do a physical activity OR go to sport training.	Do housework / chores every day.	Investigate and / or do some sort of Art activity that interests you.
Teach your parents something you were taught at school.	Play a game (such as chess) with an adult.	Research a project / topic that interests you.
Meditate and practice how to relax.	Use a computer for work (research or homework).	Practice a musical instrument or study a cultural practice (try finding a culture that you want to know more about).

Parent / Guardian Signature: [	Date:
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