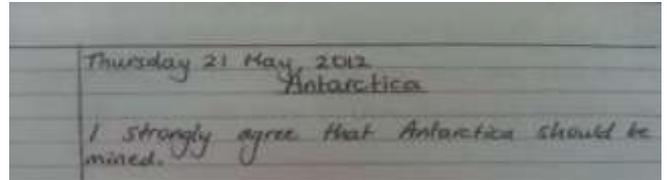# Year 5 Homework Term 3 ~ Week 1

*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 1 Term 3 – Spelling Words. ay Digraph Words. The words to learn are listed below and are organised into three groups. Please attempt to learn the words from the group that you are most comfortable with.

Group 1	Group 2	Group 3
clay	Tuesday	defray
pray	Wednesday	satay
slay	railway	hooray
relay	airway	layout
bay	byway	heyday
today	display	mayhem
Monday	fray	cayenne
Friday	essay	runway
ray	betray	holiday
day	crayon	yesterday

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

Task 2: Learn the **meanings** of the words in the list above. Look them up in a **Dictionary.**

Task 3: Add **five words** that **contain** the same **DIGRAPH.**

NUMERACY ACTIVITIES: You will REQUIRE INTERNET ACCESS to do this task.

Task 1: Place Value Quiz.

Try this quiz on place value. The questions are different every time, however it is a good recap on knowledge that is part of the Year 5 Math Curriculum. Go to the following website: https://au.ixl.com/math/year-5/convert-between-place-values

Do the following questions in your homework book. Show working when required:
1. What is $59 rounded to the nearest 10 dollars?

2. Richard bought 8 books about animals, 7 books about outer space, and 9 books about trains. Each book cost $9. How much did Richard spend on the books?
3. Which number's underlined digit is worth **7,000**? (a) 7̲00 (b) 1 7̲00 000 (c) 17̲000 (d) 7̲7 777
4. What is $551.19 rounded to the nearest dollar?
5. In Ella's toy bin there are 20 red blocks. There are 15 more yellow blocks than red blocks. There are also 5 more blue blocks than red blocks. How many blocks are there in all?
6. A large box contains 18 small boxes and each small box contains 25 chocolate bars. How many chocolate bars are in the large box?
7. It takes John 25 minutes to walk to the car park and 45 minutes to drive to work. At what time should he get out of the house in order to get to work at exactly 9:00 a.m.?
8. Kim can walk 4 kilometres in one hour. How long does it take Kim to walk 18 kilometres? Convert your answer to minutes for an extra challenge.
9. A factory produced 2300 TV sets in its first year of production. 4500 sets were produced in its second year and 500 more sets were produced in its third year than in its second year. How many TV sets were produced in three years?
10. Linda bought 3 notebooks at $1.20 each; a box of pencils at $1.50 and a box of pens at $1.70. How much did Linda spend?

Challenge Questions (Conversion of Fractions is required in some questions):

1. You give 1/3 of a pan of Anzac biscuits to Mia and 1/6 of the pan of biscuits to Jayda. How much of the pan of biscuits did you give away?
2. You go out for a long walk. You walk 3/4 of a kilometre and then sit down to take a rest. Then you walk a further 3/8 of a kilometre. How far did you walk altogether?
3. A train arrives at the station with 150 passengers on board. 2/5 of the passengers get off the train in Perth, and then 35 passengers board the train. How many passengers are on the train when it leaves the station?
4. 30 people watched the soccer game last night. Tickets cost $2.75 each. Half of these fans bought a program at $1.50 each. How much money was collected altogether?
5. Shalom buys 25 stickers on Monday and 17 on Tuesday. On Wednesday he gives 1/6 of her stickers to Stuart. How many does he have left?

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

PARTICIPATION / EXPERIMENTAL ACTIVITIES: 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:** _____