



Grade 5 Homework

Term 4 2015: Week 2

Maths - Problem Solving

Complete the problems below - be sure to show all of your working out!

1. Three hungry ant-eaters in the Flinders Rangers, raided a delicious looking ant hill. Potts ate 240 ants more than Bob. Bob ate 140 ants more than Mini. There were 940 ants consumed in this feeding frenzy! **How many ants did each of the ant-eaters consume?**
2. Since his birth, Larry has always had a birthday cake with candles on it. He has blown out 231 birthday candles in his lifetime! **How old is Larry?**
3. Create a maths problem of your own - make sure you know the answer and be ready to swap with a friend on Friday.

Good luck!

English - Global Read Aloud Poem

L.S Matthews, chose many interesting words while writing the book *Fish*.

Using the words listed below, create a poem about the book *Fish*. Think about what has happened in the story so far, the character's personalities and the setting of the story.

You may write your poem in any style...rhyming, diamante, haiku and cinquain are a few we have been learning in class!

Present your poem in an interesting way and be ready to share on Friday!

chaos
puzzled
revolting
sandy
chuckled
clanging
boarder
fish

Science (part 1) - The Moon

In class, we have recently begun learning about the moon. Answer the following questions, but you may need to complete some research.

1. What is the temperature on the moon? What causes the change in temperature?
2. Who has landed on the moon and when? What space mission were they from?
3. What connections can you make between the moon landings and our school?
4. Develop a question of your own about the moon for your classmates. You must know the answer!

Science (part 2) - Distance from Earth

Remember the video we watched in Science with the man interviewing people on how far they thought the moon was away from the Earth?

You are required create your own video and interview one of your parents (or another family member) and see how far they think the Moon is away from Earth. If you have a basketball or tennis ball at home, it might be a good idea to use these. You can then tell them how far it actually is!
It should only be a short movie filmed on your iPad.

Reminders

- ★Reading Diaries due each Friday
- ★iPad must be backed up, software up to date & have all school apps
- ★Walkathon is next Monday - have you thought about your costume and collected your sponsors?