### Teacher’s Message:
Please tell your teacher if you are having any difficulty with your homework before the due date (especially literature circles!).

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#### Reading:
Read a book for at least 20 minutes a night.

Read your chapters for **literature circles** and complete your activity. Remember, you need to bring this in next Tuesday with homework. You will be marked on this by your peers.

Remember to try and be **creative** and **thorough** in how you prepare your role activities!

#### Spelling:
**Learn your spelling words**—find some fun ways of learning them.

Choose 5 words from the spelling list which are **least** familiar, and look up the dictionary definition of these words.

Use each of these 5 words in an interesting sentence.

#### Working Mathematically:
Complete the two Mathematics problem-solving sheets on time.

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#### Science
Experiment with melting your own ice cubes at home.

You will need:
- ice cube tray
- water
- timer
- measuring cup
- materials such as
  - Table salt
  - Sugar
  - Sand
  - Pepper

#### Method:
1. Stir in one spoonful of each material (table salt, sugar, sand, pepper) into four different cups of water to create a mixture or solution.
2. Pour these mixtures in the ice cube tray and freeze.
3. Record your hypothesis (a prediction for what will occur) for the experiment including which mixture will melt the fastest and approximately how long it will take.
4. Experiment with which ice cube melts the fastest. Think about how you are testing them and make sure that all four ice cubes are exposed to the same conditions, so that the only variable is the material mixed into the water.

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#### Spelling

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<thead>
<tr>
<th>Word</th>
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<tbody>
<tr>
<td>age</td>
<td>agile</td>
<td>allergy</td>
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<td>gist</td>
<td>energy</td>
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