# YEAR 5

LERNING - FROM -

# · HOME ·

**teachstarter** 

# The Solar System - Editing

#### Add editing marks to text. There are 20 errors.

The soler system is made up of eight planet's which orbit around the Sun

The four smaller planets closest to the Sun are mercury, Venus earth and Mars. They made up of rock and metel. the four outer planets are much larger. The too largest are Jupiter and Saturn, composd mainly of hydrogen and helium. The outermost Planets are Uranus and "Neptune". They are composed largely of ices, including frozen water ammonia and methane our solar system is located within one of outer arms of the milky way galaxy, witch contains about 200 billion stars.

| Editing Marks:       |              |
|----------------------|--------------|
| Capital letter       |              |
| End punctuation      | ⊙ <b>①</b> ⑦ |
| Insert a word        | X            |
| Change to lower case | / I.c.       |
| Take something out   | 7            |
| Check spelling       | SP           |
| New paragraph        |              |
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| Re-write the text correctly: |  |   |            |
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## Music Players and Your Hearing - Editing

#### Add editing marks to text. There are 20 errors.

Do you now how much time you spend listening 2 music on your music device? Do you turn it up so loud that you cant here any outside noise. Well you may be doing more harm than good! Music players are a great source of entertainment, but they are also the cause of serius Hearing problems for young people today research has fund that young ppl are more likly to play their music too loud, which can result in hearing loss later in life.

The ear piece are designed to fit firmly in the listeners ear canal, alowing outside noise to be eliminated? This means that the music is Pumped directly into the the ear, potentially causing permanent dammage.

| Editing Marks:       |                               |
|----------------------|-------------------------------|
| Capital letter       |                               |
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| Insert a word        | X                             |
| Change to lower case | /i.c.                         |
| Take something out   | 97                            |
| Check spelling       | SP                            |
| New paragraph        | 1                             |
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| Re-write the text correctly:   |  |   |  |
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**Identify Author's Purpose** 

#### The Cat and the Whale

A long time ago, some ferocious pirates went sailing in their ship.

One of the pirates decided to bring his pet cat along for the adventure. Suddenly, when they were out in the middle of the ocean, a terrible storm overturned the ship. All of the pirates fell into the ocean. The pirate's cat was scared and feared that he would drown. Luckily, a whale swam past and rescued the cat.

Eventually, the cat and the whale came to a tropical island. The cat walked down off the whale's back and jumped onto the golden sand. The whale asked the cat, "Do you know this island?"

The confident cat replied, "Yes! The king of this island is my best friend and I am a prince!"

The whale knew that the island was empty. He said to the cat, "You're a prince? I didn't know! Well, now you can be a king!"

The cat was confused and answered, "But how can I be a king?"

The whale started to swim away and replied, "Easy! There's no other creature on this island. You will automatically be king!"

Moral: Those who lie and boast may end up in trouble.

**Identify Author's Purpose** 

#### The Cat and the Whale

- 1. What is the author's purpose in this text?
  - a) entertain
  - b) persuade
  - c) inform
  - d) other
- 2. Explain in your own words the moral of this story.
- **3.** The whale knew that the island was empty and that nobody lived there.

Why did the author include this sentence?

**4.** How do you think the author feels about the cat?



#### **CRAZY CREATIVE CHALLENGE**

With a partner or in a small group, write and present a play or skit about the text.

- How many characters are there?
- (b) What do the characters say?
- (1) How do they act, move and speak?

**Comprehension Task** 

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**Comprehension Task** 

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| Identify Author's Purpose — Questions   |      |  |
|---|------|--|
| Name  | Date |  |
| The Cat and the Whale   |      |  |
| <ul><li>1. What is the author's purpose in this text?</li><li>a) entertain</li><li>b) persuade</li><li>c) inform</li><li>d) other</li></ul> |      |  |
| 2. Explain in your own words the moral of this story.   |      |  |
| •   |      |  |
|   |      |  |
|   |      |  |
| 3. The whale knew that the island was empty and that nobody lived there. Why did the author include this sentence?                          |      |  |
|   |      |  |
|   |      |  |
|   |      |  |
| 4. How do you think the author feels about the cat?   |      |  |
|   |      |  |
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Compare and Contrast

#### **Charlie and the Chocolate Factory**

In the holidays, Sam and Tom read the book, 'Charlie and the Chocolate Factory'. Afterwards, they watched the movie

Both the book and the movie tell the story of a poor boy named Charlie. He wins a golden ticket from a chocolate bar to go on a tour of Willy Wonka's amazing chocolate factory.

After reading the book and watching the movie, Sam and Tom debated which one was better.

Sam preferred reading the book, as it was very descriptive and it allowed him to use his own imagination to bring the story to life. He also felt like he was going on an exciting journey with the main character, Charlie. He liked that he could pick the book up and read it whenever he wanted, making the story last longer.

Tom enjoyed watching the movie, as he was able to see all the characters and see what Willy Wonka's chocolate factory looked like. He loved singing along to the Oompa-Loompa song

along to the Oompa-Loompa song and laughing out loud at some of the misfortunate things that happened to the other children.

Sam and Tom both liked Charlie's story because it was funny and about chocolate!



**Comprehension Task** 

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Compare and Contrast

#### **Charlie and the Chocolate Factory**

- 1. Why did Sam like the book better than the movie?
- 2. Why did Tom like the movie better than the book?
- 3. What did Sam and Tom both like about the story?
- **4.** Think of a story that you have both read the book and watched the movie.

Which did you prefer, the book or the movie? Explain why.

#### **CRAZY CREATIVE CHALLENGE**

Design and create your own golden ticket for a competition.

- What will the prize be?
- Where will you hide the golden tickets?

**Comprehension Task** 



| Compare and Contrast — Questions |  |  |
|----------------------------------|--|--|
| Na                               | me Date  |  |
|                                  | Charlie and the Chocolate Factory  |  |
| 1.                               | Why did Sam like the book better than the movie?                         |  |
|                                  |  |  |
| 2.                               | Why did Tom like the movie better than the book?                         |  |
|                                  |  |  |
|                                  |  |  |
| 3.                               | What did Sam and Tom both like about the story?                          |  |
|                                  |  |  |
| 4.                               | Think of a story that you have both read the book and watched the movie. |  |
|                                  | Which did you prefer, the book or the movie? Explain why.                |  |
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COMPREHENSION

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**Make Inferences and Draw Conclusions** 

#### The Case of the Missing Cookie

It was 3:23 pm when the delicious chocolate-chip cookie went missing. I know the exact time because the delivery man came to the door. The cookie was sitting on a plate on the kitchen bench when I walked out to answer the door. By the time I came back, it was gone! I remember that I signed for the package that was delivered at exactly 3:23 pm.

I was distraught! I decided to search the kitchen for clues to find out who stole my scrumptious cookie. As I was looking around, I found some short brown hairs by the bottom of the bench, just below where my cookie had been sitting. I continued to search further and found a tennis ball, just around the corner. It had chocolate-chip cookie crumbs on it! Who would have dropped short brown hairs on the floor and left crumbs on a tennis ball?

There was a trail of crumbs leading toward the back door, which was open. The crumbs led down the back stairs and onto the grass. As I followed the trail, I saw...

**Make Inferences and Draw Conclusions** 

#### The Case of the Missing Cookie

- **1.** Who do you think stole the cookie? Explain why you think this. List three clues that you used.
- **2.** What words did the author use to show that they were looking forward to eating the cookie?
- 3. Where else could the author have looked for clues?
- 4. What could have happened after the thief was caught?

#### **CRAZY CREATIVE CHALLENGE**

Make a wanted poster for the thief that stole the cookie.

Provide information about the thief, what they stole and the clues that led to them being caught.

**Comprehension Task** 



Comprehension Task



| ne  | Date  |
|---|---|
| The Case of   | the Missing Cookie                              |
| Who do you think stole the cookie? Explain why you think this. List three | clues that you used.                            |
|   |   |
| What words did the author use to sho cookie?                              | ow that they were looking forward to eating the |
|   |   |
| Where else could the author have loo                                      | oked for clues?                                 |
|   |   |
| What could have happened after the  | thief was caught?                               |
|   |   |
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Distinguish Between Real and Make-Believe

#### Paul the Policeman

One sunny day, Paul the Policeman was eating his lunch in the city park. Suddenly, he looked up and saw a duck stealing a big bag of grapes from the nearby fruit shop. Paul the Policeman threw down his sandwich and ran after the cheeky duck, calling his other police friends on the radio for backup.

Soon, the duck was surrounded by Paul the Policeman and his other police friends. It had nowhere to hide. Paul then discovered that the duck was actually the famous Fruit Shop Bandit who had been stealing fruit from shops all over the city.

Paul the Policeman put the duck in his police car. He turned on the sirens so that he could quickly rush the duck down to the police station for questioning.

Later that week, the chief police officer gave Paul the Policeman a special award for his great work. Thank goodness he had captured the *Fruit Shop Bandit...* the city was safe, at last!



**Comprehension Task** 

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Distinguish Between Real and Make-Believe

#### Paul the Policeman

- **1.** Which of these statements **could not** really happen?
  - a) a duck eating grapes
  - b) a duck stealing grapes
  - c) a duck being arrested for stealing grapes
- 2. Which of these statements could not really happen?
  - a) a policeman eating lunch
  - b) a policeman chasing a duck
  - c) a policeman arresting a duck
- 3. Which of these statements could really happen?
  - a) a duck being a criminal
  - b) a policeman given a reward for arresting a duck
  - c) a policeman calling for backup on the radio
- **4.** Is this story real or make-believe?

  List three pieces of evidence to support your answer.

#### **CRAZY CREATIVE CHALLENGE**

Design a wanted poster for the Fruit Shop Bandit.

- What will the bandit look like?
- What will the reward be for its capture?

Comprehension Task

Teach Starter.c

| Distinguish Between Real and Make-Believe — Questions  |      |  |
|--|------|--|
| Name   | Date |  |
| Paul the Policeman   |      |  |
| <ul><li>1. Which of these statements could not really happen?</li><li>a) a duck eating grapes</li><li>b) a duck stealing grapes</li><li>c) a duck being arrested for stealing grapes</li></ul>                           |      |  |
| <ul><li>2. Which of these statements could not really happen?</li><li>a) a policeman eating lunch</li><li>b) a policeman chasing a duck</li><li>c) a policeman arresting a duck</li></ul>                                |      |  |
| <ul><li>3. Which of these statements could really happen?</li><li>a) a duck being a criminal</li><li>b) a policeman given a reward for arresting a duck</li><li>c) a policeman calling for backup on the radio</li></ul> |      |  |
| 4. Is this story real or make-believe?  List three pieces of evidence to support your answer.  |      |  |
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#### Don't be Late for School!

Amelia woke up and saw that she was running late for school. She jumped out of bed and started to get herself ready. She couldn't be late again, as she was already in trouble with Mrs Holder for being late two days last week!

As quickly as possible, Amelia put on her school uniform, tugged on a pair of socks and shoved her feet into her black school shoes.

Amelia then looked in the mirror. Her hair was a mess! She grabbed her hairbrush and yanked it through her hair. Amelia splashed some water on her face and then ran downstairs to have some breakfast. She slid two pieces of bread into the toaster and grabbed herself a glass of juice while she waited. Stuffing toast into her mouth, Amelia ran back upstairs to brush her teeth.

On her way out the door, Amelia grabbed her school bag and started running down the driveway. That's when she remembered she had forgotten her lunch!

Amelia ran back to grab her lunch off the kitchen table. She was finally on her way!



Comprehension Task

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Sequence

#### Don't be Late for School!

- 1. Which one of these things did Amelia **not do** before having breakfast?
  - a) splash some water on her face
  - b) run down the driveway
  - c) brush her hair
- 2. Number the following sentences in the order they happened.
  - \_\_\_\_ Amelia ran back to grab her lunch.
  - \_\_\_\_ Amelia jumped out of bed.
  - \_\_\_\_ Amelia brushed her teeth.
  - \_\_\_\_ Amelia put on her school uniform.
- **3.** What was the last thing Amelia did before going to school?
- **4.** Create a list of all the things Amelia had to do before going to school. (Make sure your list is in order!)

#### **CRAZY CREATIVE CHALLENGE**

Create a comic strip of yourself getting ready for school.

Comprehension Task

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| Name   | Date |
|--|------|
| Don't be Late for School!  |      |
| <ul><li>1. Which one of these things did Amelia not do before having breakfa</li><li>a) splash some water on her face</li><li>b) run down the driveway</li><li>c) brush her hair</li></ul> | ast? |
| 2. Number the following sentences in the order that they happened:   |      |
| Amelia ran back to grab her lunch.   |      |
| Amelia jumped out of bed.  |      |
| Amelia brushed her teeth.  |      |
| Amelia put on her school uniform.  |      |
| 3. What was the last thing Amelia did before going to school?  |      |
| 4. Create a list of all the things Amelia had to do before going to schoo  | 1.   |
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Distinguish Between Fact and Opinion

#### Milkshake Mania!

"You can feel the excitement in the air," said business owner Mary Milkmaid. Today was the grand opening of Mary's Milk Bar.

"I will be serving the best milkshakes in the world!" declared Mary as she cut the ribbon at the official opening.

Mary makes the milkshakes using 2 scoops of ice-cream, 3 shots of syrup and 2 cups of creamy milk. She says that she makes every milkshake with love and that it is the best milkshake you will ever have.

Travis was the first person to order a milkshake from the new milk bar. He decided to have a chocolate one. "I think chocolate is the best. I'm sure all of Mary's milkshakes are great though," he said as he slurped on his chocolate milkshake.

On the opening day, Mary sold one hundred and eight milkshakes. She declared the day a great success and couldn't wait to make more milkshakes tomorrow!



**Comprehension Task** 

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Distinguish Between Fact and Opinion

#### Milkshake Mania!

\_\_\_ You could feel the excitement in the air.

\_\_\_\_ Today was the grand opening of Mary's Milk Bar.

\_\_\_\_\_ Mary's are the best milkshakes you will ever have!

\_\_\_\_ Travis was the first person to order a milkshake.

Travis thinks chocolate is the best.

Mary sold one hundred and eight milkshakes.

2. "I will be serving the best milkshakes in the world!"

This statement is an opinion. Why do you think it is an opinion?

3. Write a fact you know about milkshakes.

4. Write an opinion you have about milkshakes.

#### **CRAZY CREATIVE CHALLENGE**

Write an advertisement for Mary's Milk Bar.

Use both facts and opinions in your ad.

Write your facts in blue and your opinions in red.

**Comprehension Task** 



| Distinguish Between Fact and Opinion — Questions |  |             |  |
|--|--|-------------|--|
| Na   | me   | Date        |  |
|  | Milkshake Mania!   |             |  |
| 1.   | Write <b>F</b> for fact or <b>O</b> for opinion next to each statement.  You could feel the excitement in the air.  Today was the grand opening of Mary's Milk Bar.  Mary's are the best milkshakes you will ever have!  Travis was the first person to order a milkshake.  Travis thinks chocolate is the best. |             |  |
|  | Mary sold one hundred and eight milkshakes.  |             |  |
| 2.   | "I will be serving the best milkshakes in the world!"  This statement is an opinion. Why do you think it is an opinion?  |             |  |
|  |  |             |  |
|  |  |             |  |
| 3.   | Write a fact you know about milkshakes.  |             |  |
|  |  |             |  |
| 4.   | Write an opinion you have about milkshakes.  |             |  |
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COMPREHENSION

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| Find the Main Idea — Questions |  |  |
|--------------------------------|--|--|
| Na                             | me Date  |  |
|                                | Slip, Slop, Slap!  |  |
| 1.                             | What is the main idea of this text?  |  |
|                                |  |  |
|                                |  |  |
|                                |  |  |
| 2.                             | What are three details that support the main idea?   |  |
|                                | Detail 1:  |  |
|                                | Detail 2:  |  |
|                                | Detail 3:  |  |
| 3.                             | Carefully read the text. Underline any words which are repeated, or seem important. Write them down. |  |
|                                |  |  |
|                                |  |  |
| 4.                             | Another good title for this text could be a) The Weather.  |  |
|                                | b) The Sun and Our Health.   |  |
|                                | c) How the Sun is Good for your Health.  |  |
|                                | d) Hot, Hot, Hot!  |  |
|                                |  |  |
|                                |  |  |

**Making Predictions** 

#### Something Scary in the Night

"We're here!" yelled my brother Glenn.

After two hours of travelling in the car with my annoying brother, we finally pulled up behind the moving truck, full of our furniture.

I felt absolutely ecstatic! I ran as fast as I could to see my room, my very own room! No more sharing with the most annoying, loud and disgusting brother!

I skipped along the hallway to my room, opened the blinds and started to plan how I was going to decorate it. "Be careful of the monsters that come out at night," snarled Glenn as he stomped past my bedroom.

That night I lay on my bed, enjoying the peace and quiet. Suddenly, I heard a whooshing sound - like someone was walking past my bedroom. I thought it was strange, but kept looking around my beautifully decorated room.

Thump, thump, I thought my mind was playing tricks on me. I heard footsteps that sounded like they were in my room. I stood up and walked over to my bedroom door. I couldn't see anything. I climbed

back into bed, just in time to see a shadow slide past my bedroom door. I quickly hid under my blanket. My brother was right! I decided to...

**Comprehension Task** 

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**Making Predictions** 

#### Something Scary in the Night

- "We're here!" yelled my brother Glenn.
   Where do you think they are? Why do you think this?
- **2.** Who might the main character might be? Why do you think this?
- 3. No more sharing with the most annoying, loud and disgusting brother!
  - Why do you think the main character describes their brother in this way?
- **4.** What do you think the main character decides to do? Why do you think this?

#### CRAZY CREATIVE CHALLENGE

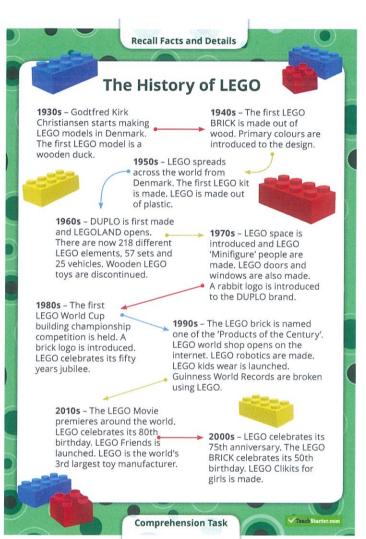
Draw a picture of your bedroom.

Write a list of things you would change in your bedroom.

Comprehension Task

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| ۷a | me Date   | - PERSONAL CONTRACTOR OF THE PERSONAL CONTRACTOR |
|----|---|--|
|    | Something Scary in the Night  |  |
| ١. | "We're here!" yelled my brother Glenn. Where do you think they are? Why do you think this?  |  |
|    |   |  |
| •  | Who might the main character be? Why do you think this?   |  |
|    |   |  |
| •  | No more sharing with the most annoying, loud and disgusting brother! Why do you think the main character describes their brother in this way? |  |
| •  | What do you think the main character decides to do?<br>Why do you think this?   |  |
|    |   |  |
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The History of LEGO

1. Who was the inventor of LEGO?
What was his first LEGO model?

2. What was the LEGO BRICK originally made from?
When did it begin to be made out of plastic?

**Recall Facts and Details** 

- **3.** When were LEGO 'Minifigure' people first made? What else was introduced during this decade?
- What else was introduced during this decade?
- 4. When did The LEGO Movie premiere?
- **5.** When did the LEGO BRICK celebrate its 50<sup>th</sup> birthday?

#### **CRAZY CREATIVE CHALLENGE**

If you have LEGO or building blocks in your classroom, design and make an object out of

If you do not have LEGO or building blocks, design a new logo for LEGO.

Comprehension Task

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| The History of Who was the inventor of LEGO? What was his first LEGO model?                    | of LEGO  |
|--|--|
|  |  |
|  |  |
|  | The state of the s |
| What was the LEGO BRICK originally made from?<br>When did it begin to be made out of plastic?  |  |
| When were LEGO 'Minifigure' people first made?<br>What else was introduced during this decade? |  |
| When did The LEGO Movie premier?   |  |
| When did the LEGO BRICK celebrate its 50th birtl   | nday?  |
|  |  |
|  | When were LEGO 'Minifigure' people first made?<br>What else was introduced during this decade?   |

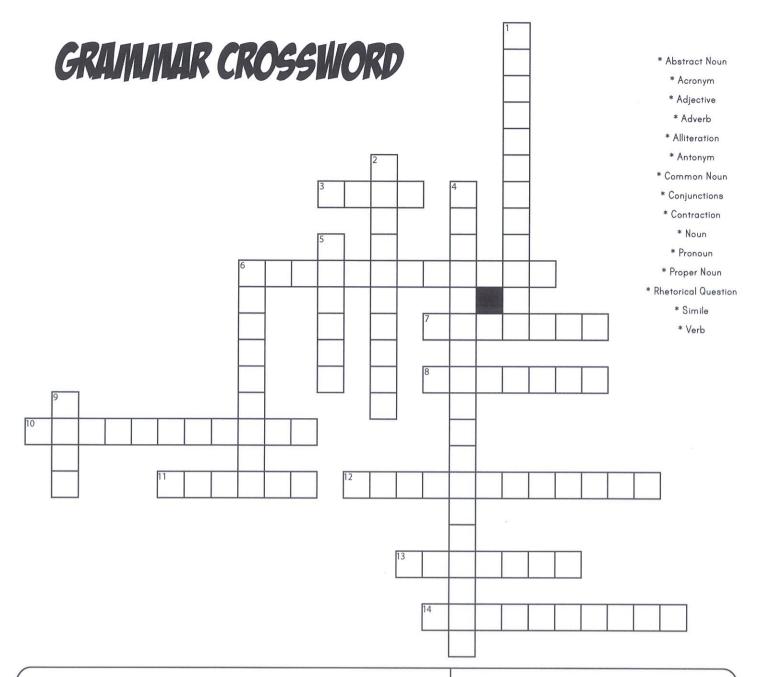




| ame  | Date  |
|--|---|
|  | Australia Day   |
| Using the mind<br>Australia Day te   | map, identify some key words that summarise the main ideas from the ext.  |
|  | Australia Day   |
| If you were to e   | xplain to another person what Australia Day is, what would you tell them? |
|  |   |
|  |   |
| Why is Australia   | Day an important Day to celebrate as a nation every year?                 |
|  |   |
|  |   |
| What are some  | of the ways people celebrate Australia Day?                               |
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| BOOK REVIEW                                   | Book summary:   |
|---|-----------------|
| AUTHOR:                                       |                 |
| GENRE:  |                 |
| TIME ERA:                                     |                 |
| LOCATION:                                     |                 |
| MAIN CHARACTERS:                              |                 |
|   |                 |
| Favourite Character:                          |                 |
| Gender:                                       | Favourite part: |
| Age:  |                 |
| Close Relationships:                          |                 |
|   |                 |
| Explain why this character is your favourite: |                 |
|   |                 |
| /   |                 |
| <b>──── (!</b> teachst                        | tarter          |

| Ve  | rb Past Tense Worksheet Name:                               |  |  |  |  |  |  |  |
|-----|---|--|--|--|--|--|--|--|
| 1.  | Yesterday we (look) for bugs in the park.                   |  |  |  |  |  |  |  |
| 2.  | We (search) for bugs under rocks and on leaves.             |  |  |  |  |  |  |  |
| 3.  | I (see) a butterfly. It (fly) past the purple flowers.      |  |  |  |  |  |  |  |
| 4.  | I (lift) up a big rock and (find) a lady beetle.            |  |  |  |  |  |  |  |
| 5.  | I (place) it in my bug jar, so that I could show my parents |  |  |  |  |  |  |  |
|     | when I (get) home.  |  |  |  |  |  |  |  |
| 6.  | I (catch) three bugs at the park. I (find) a                |  |  |  |  |  |  |  |
|     | ladybug, a rhino beetle and a tiny bug that I didn't know.  |  |  |  |  |  |  |  |
| 7.  | I (think) my brother Sam could help me identify the         |  |  |  |  |  |  |  |
|     | tiny bug.   |  |  |  |  |  |  |  |
| 8.  | We (get) out the bug book, and Sam (open)                   |  |  |  |  |  |  |  |
|     | my bug jar to get a closer look. The bug (crawl)            |  |  |  |  |  |  |  |
|     | up Sam's sleeve.  |  |  |  |  |  |  |  |
| 9.  | It(give) him a fright, and he                               |  |  |  |  |  |  |  |
|     | (spit) out the water he was                                 |  |  |  |  |  |  |  |
|     | (drink).  |  |  |  |  |  |  |  |
| 10. | We (laugh)  |  |  |  |  |  |  |  |
|     | until we (fall) down.                                       |  |  |  |  |  |  |  |



### ACROSS CLUES

- 3. A doing word.
- 6. The repetition of the same sound at the beginning of words.
- 7. Words standing in place of a noun I, she, we, us.
- 8. A word formed from the initial letters of other words ANZAC.
- 10. Shortened word or words it is and it's.
- 11. Words that add meaning to the verb on how, when, where or for how long something is happening.
- 12. Joining words  ${}^-$  and, because, so.
- $13.\ Words$  that are opposite in meaning hot and cold.
- 14. Names of everyday things chair, car, shoes.

## DOWN CLUES

- 1. Something you cannot taste, touch, hear, smell or see honesty or courage.
- 2. The given name of people, places, objects and events James, Australia.
- 4. A question where an answer is not expected.
- 5. A phrase that shows the likeness between two things.
- 6. Describing words for a person, place or thing.
- 9. Names a person, animal, place or thing.

Tonah S

## **Code Breaker**

Write the numbers under each letter in your spelling word. Ask a partner to try and crack your code.

| a  | b  | С | d | е | f | g | h | i | j  | k  | 1  | m  |
|----|----|---|---|---|---|---|---|---|----|----|----|----|
| 1  | 2  | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| n  | 0  | р | q | r | S | t | u | V | W  | X  | V  | Z  |
| 14 | 15 |   |   |   |   |   |   |   | 23 |    | 25 | 26 |

| Code                 | Spelling Word |
|----------------------|---------------|
| 12, 9, 20, 20, 12, 5 | little        |
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## **Digging in the Dictionary**

Write your spelling word in the first column, the definition from the dictionary in the second column and the word in a sentence in the third column.

| Spelling Word | Definition | Sentence |
|---------------|------------|----------|
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| Name:       |  |
| T VOIT I C. |  |

Date: \_\_\_\_\_

# Crossword

| <br> |  |  |  |   |  | <br> | <br> |  |
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# All Families Should Own a Pet

#### Reasons For

- Owning a pet teaches children to be more responsible.
- Owning a pet helps to reduce loneliness and stress.
- People who own pets are healthier than people who do not.
- Sharing the care of a pet brings families closer together.
- Caring for a pet teaches children how to be loving and affectionate to others.

#### Reasons Against

- Some families do not have enough money to properly care for a pet.
- Some families do not have enough time to properly care for a pet.
- Some people do not like animals, or may be allergic to them.
- Some pets have diseases which they can pass on to humans.
- Animals do not belong in people's homes; they belong in the wild.



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| Persuasive Writing - Worksheet                       |   |                            |
|--|---|----------------------------|
| Name   | -   | Date                       |
| Persuasive   | Text - OREO Planning                                    | Template                   |
| Choose whether you are 'for' or 'against' the titl   | le statement. State your <b>opinion</b> in the box belo | w.                         |
|  |   |                            |
| Choose three <b>reasons</b> from the prompt to inclu | ude in your persuasive text. Write these in the b       | oxes below.                |
| Reason 1:  | Reason 2:   | Reason 3:                  |
|  |   |                            |
| Think about how to explain each reason using a       |   |                            |
| Example 1:   | Example 2:  | Example 3:                 |
| writing  |   | <b>₹ Teach</b> Starter.com |

| lame  | Pate |
|---|------|
| Persuasive Text – Scaffold  | d    |
| itle  |      |
| pening statement (State your <b>opinion</b> about the topic of the text).             |      |
| eason 1 (State your first <b>reason</b> and provide an <b>example</b> to support it). |      |
| ·   |      |
|   |      |
| eason 2 (State your second <b>reason</b> and provide an <b>example</b> to support i   | it). |
|   |      |
|   |      |
| eason 3 (State your third <b>reason</b> and provide an <b>example</b> to support it). |      |
|   |      |
|   |      |
| oncluding statement (Restate your <b>opinion</b> about the topic of the text).        |      |
|   |      |
|   |      |



Today you are going to write a narrative (a story).

The topic you have been given for your narrative is 'The rain was pouring down...'

#### Think:

What do you want your story to be about? Your story might be about something that happened when it was raining, a problem that occured in the rain or a tricky situation as a result of lots of rain.

#### Plan:

Plan your writing before you begin and decide who your characters are, the setting of your story, the complication or problem and how it is solved and how the story will end.

#### Remember to check:

- · your spelling and punctuation is all correct
- · that you have used sentences
- · that you have stayed on topic
- that you have edited your writing.





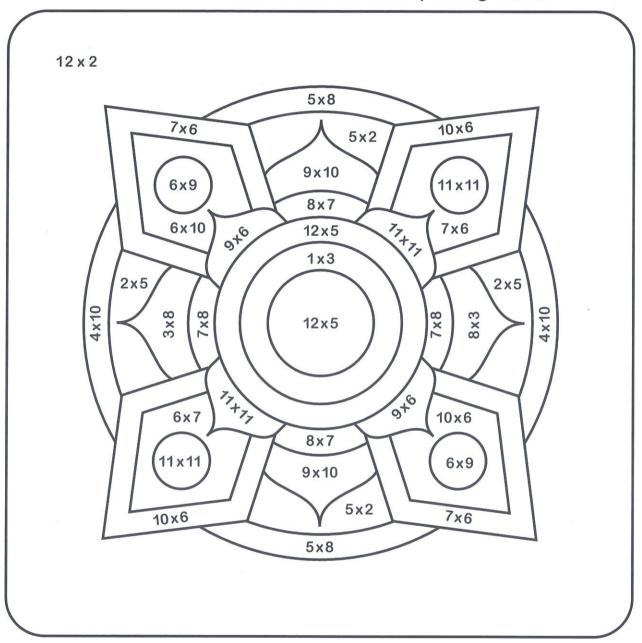
# Narrative Planning Template

| Title             |            |      |
|-------------------|------------|------|
| Orientation       |            |      |
| Setting           | Characters | Mood |
|                   |            |      |
| Complication      |            |      |
|                   |            |      |
| Events and Climax |            |      |
|                   |            |      |
|                   |            |      |
|                   |            |      |
| Resolution        |            |      |
|                   |            |      |

| Name: | Date: |
|-------|-------|
|       | Duto. |

# 1 to 12 x Colour Fun!

Find the answer to the multiplication number sentence and then colour that section the corresponding colour.



- 3 white
- 40 orange
- 90 pink

- 8 black
- [42] dark blue
- 60 light blue

- 10 yellow
- [54] dark green
- (121) light green

- [24] red
- 56 purple
- 144 brown



1. 100 people attended a charity dinner. <sup>1</sup>/<sub>4</sub> of them paid \$40, <sup>1</sup>/<sub>2</sub> paid \$65 and the remaining guests paid \$92. How much money did the charity dinner raise?



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2. 45 students and 2 teachers are at a pizza party. 23 students want 2 pieces of pizza and the remaining students and teachers want 3 pieces. Each pizza has 8 pieces. How many pizzas should they order?



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3. It is 8.30 am. Kim is waiting for the 10.45 am bus. Buses arrive every 15 minutes. How many buses will Kim see before she leaves?



4. Lindsey caught the train from her house to the city. She went through 4 zones. Each zone costs \$3.35. How much did the whole trip cost her?



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5. The airline bought 6 new planes for \$385 780 each. They had to spend \$12 000 on each plane to put their logo on the side. How much did they spend on the planes altogether?



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6. Chloe was tiling her bathroom.
She needed 105 tiles to complete the job. They come in boxes of 14.
How many boxes does she need to order to make sure she has enough to tile her bathroom?



7. Alex needs 2.5 kg of ham to make sandwiches for his soccer team. The ham comes in 375 g packets. How many packets does he need to buy?



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8. You bought a 12 month gym membership for \$418. How much do you need to pay per month?



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9. It is recommended that you drink 2 L of water every day. If your cup holds 210 ml, how many cups of water would you need to drink to have 2 L?



10. Sandy needs 14 ml of milk to make one cupcake. How much milk does she need to make 45 cupcakes?



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11. 9 friends were paid \$385 to clean up the local lake. How much does each person receive?



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12. You are holding a party and you will need 35 cups. Is it better value to buy a packet of 40 cups for \$8.00 or 7 packets of 5 cups for \$1.20 each?



13.4 boys weigh 165 kg
combined. If two of the
boys weigh 92 kg combined
and another boy weighs
34 kg, what does the fourth
boy weigh?



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14. The local soccer club is looking to purchase new balls for their 192 players. They need 5 balls for every 20 players. How many balls do they need?



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15. The average distance from the Earth to the Moon is 384 000 km. The length of a marathon is 42 km. If you could run from the Earth to the Moon, how many marathons would you have run?

16. On average, 4 babies are born every second world-wide. How many babies are born every 10 minutes?

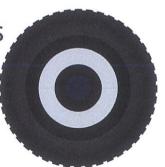


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17. Crack the code! The first number is 1.5 times the second number. The third number is one third of the first number. The fourth number is 2, which is one third of the value of the second number.

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18. Your car's wheels rotate 600 times per km. If your car needs new tyres every 50 000 km, how many times will your tyres rotate before they need to be replaced?



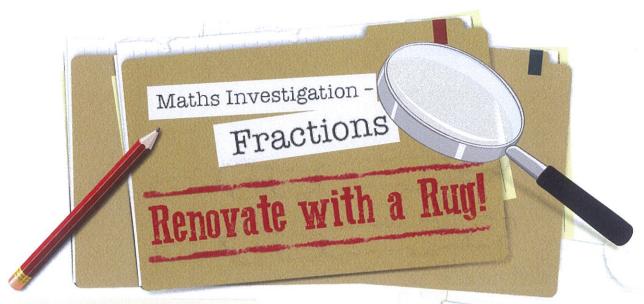
19. Neil loves running! He runs 8 km every week. After running 190 km, his shoes need to be replaced. How often does Neil replace his shoes?



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20. Ralph eats 2 bowls of food each day. If a bowl contains 400 g of dog food and a bag of dog food contains 20 kg, how often does Ralph need a new bag of dog food?





### The Scenario

A popular home renovation show is holding a design competition. School children around the country have been asked to submit designs for a colourful floor rug to be featured in a newly-renovated home. Your class has decided to enter. If your class design is chosen, it will be made into a rug and then featured on the show. Your teacher has asked each student in your class to submit a design for the floor rug. The class will then vote on the best design. The most popular design will be entered into the competition.

# The Task

Design a colourful
floor rug to be
entered into the
home renovation
show's design
competition.
Follow the
competition rules,
set out below.

# Competition Rules

The producers of the television show have written the following list of competition rules:

- All floor rug designs must be submitted on the template provided. The template is a large rectangle, consisting of six rows of smaller squares, with four squares in each row (24 squares all together).
- Only primary and secondary colours may be used in the design. These colours are red,

blue, yellow, purple, orange and green. Each of these colours must be used at least once on the design.

- Colours should be placed thoughtfully to create a pattern. Designs that do not display any kind of colour pattern will be disqualified.
  - All squares on the floor rug design must be coloured with at least one colour. A maximum of two colours is allowed in each square. The number of squares per colour must add to a whole number.
- All competitors must provide a mathematical analysis of their floor rug design, using the worksheets provided. This will assist the producers to order coloured fabrics for the winning design.

## The Procedure

libliococooppacelel

- 1. Check your understanding of the task
  Carefully read through the task and the list of competition
  rules. If there are any instructions that you do not
  understand, ask your teacher to explain them to you.
- 2. Plan your design
  Plan a colourful design for your floor rug. A blank
  template is provided for you. Remember, according to the
  competition rules, the placement of colours must create
  a pattern.
- 3. Check your design
  Reread the list of competition rules. Carefully check that
  you have designed your floor rug in accordance with
  these. Make sure that your design has not broken any of
  the competition rules, either!
- **4.** Create your floor rug

  Draw and colour your floor rug design using the second blank template.
- **5.** Analyse your design
  Use your knowledge and understanding of fractions to
  answer a series of questions about your floor rug design.

# The Materials

- · Two blank rug templates
- · A lead pencil
- coloured pencils or markers
- · A ruler

6. Present your design to the class. Explain how you met all of the competition rules. As a class, vote on each floor rug to determine the most popular design.

| FLOOR RUG<br>TEMPLATE - |  |  |
|-------------------------|--|--|
| DRAFT                   |  |  |
|                         |  |  |
|                         |  |  |
|                         |  |  |
|                         |  |  |
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|                         |  |  |
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FLOOR RUG
TEMPLATE FINAL



| lame  | Date   |
|---|--|
| Recor   | ding and Analysing   |
| . Count how many squares of each ດ<br>Record your answer for each coloເ   | colour appear on your floor rug design.<br>ur as a fraction of the whole rug.  |
| red:  |  |
| blue:   |  |
| yellow:   |  |
| purple:   |  |
| orange:   |  |
| green:  |  |
| Use any strategies that might help  | you (finding equivalent fractions, segmenting,<br>from Question 1 on the number line.  |
| Use any strategies that might help estimation) to place each fraction f   | you (finding equivalent fractions, segmenting,<br>from Question 1 on the number line.  |
| estimation) to place each fraction f  | you (finding equivalent fractions, segmenting,<br>from Question 1 on the number line.  |
| Use any strategies that might help estimation) to place each fraction f Write each fraction in the colour it  | you (finding equivalent fractions, segmenting, from Question 1 on the number line. represents.   |
| Use any strategies that might help estimation) to place each fraction f Write each fraction in the colour it  | you (finding equivalent fractions, segmenting, from Question 1 on the number line. represents.   |
| Use any strategies that might help estimation) to place each fraction for Write each fraction in the colour it  | you (finding equivalent fractions, segmenting, from Question 1 on the number line. represents.   |
| Use any strategies that might help estimation) to place each fraction for Write each fraction in the colour it  Use <, > or = to make these statem  a) red yellow                 | you (finding equivalent fractions, segmenting, from Question 1 on the number line. represents.  ents true for your floor rug design.  f) purple yellow             |
| Use any strategies that might help estimation) to place each fraction for Write each fraction in the colour it  Use <, > or = to make these statem  a) red yellow  b) blue purple | you (finding equivalent fractions, segmenting, from Question 1 on the number line. represents.  ents true for your floor rug design.  f) purple yellow g) blue red |

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INVESTIGATION

| Fractions Investigation - Worksheet   |   |  |  |  |
|---|---|--|--|--|
| Name  | Date  |  |  |  |
| <ol> <li>Use the fractions you created in Question 1 to answer the following addition questions, based on your floor rug design.</li> <li>Show your working.</li> <li>Simplify your answers.</li> </ol> |   |  |  |  |
| a) red + blue + yellow =  | b) purple + orange + green =                  |  |  |  |
| c) red + yellow + orange =  | d) blue + purple + green =                    |  |  |  |
| 6. Use the fractions you created in Question 1 to based on your floor rug design.  Show your working.  Simplify your answers.   | o answer the following subtraction questions, |  |  |  |
| a) whole rug – primary colours =  | b) whole rug – secondary colours =            |  |  |  |
| c) greatest fraction – smallest fraction =  | d) a primary colour – a secondary colour =    |  |  |  |

| Fr | Fractions Investigation - Worksheet  |  |  |  |  |
|----|--|--|--|--|--|
| N  | ame Date   |  |  |  |  |
|    | Reflection   |  |  |  |  |
| 1. | . Did you enjoy working on this investigation? Give reasons to explain your answer.                    |  |  |  |  |
|    |  |  |  |  |  |
| 2. | Did you face any challenges during the investigation? If so, how did you overcome them?                |  |  |  |  |
|    |  |  |  |  |  |
| 3. | How do you feel about your rug design? Is there anything you would change if you repeated the task?    |  |  |  |  |
|    |  |  |  |  |  |
| 4. | What new knowledge and skills did you learn by completing this investigation?                          |  |  |  |  |
|    |  |  |  |  |  |
| 5. | Circle the statement that best suits how you feel about fractions after completing this investigation. |  |  |  |  |
|    | a) I feel very confident working with fractions.   |  |  |  |  |
|    | b) My understanding of fractions is improving.   |  |  |  |  |
|    | c) I still need some help when working with fractions.   |  |  |  |  |
|    | INVESTIGATION ZachStarter.com  |  |  |  |  |

# Snacks



Potato Chips 10 packets per pack





Sultanas 6 boxes per pack





Popcorn 10 packets per pack



## **Lunch Items**

\$4.00

Chicken Nuggets 20 pieces per box



\$8.00

Mini Pizzas 6 pizzas per box



\$20.00

Sushi 20 rolls per pack



## **Sweet Treats**

\$3.50

Chocolate Cupcakes
10 per box



\$5.99

Yoghurt Iceblocks 10 per box



\$2.18

Lollipops Pack of 12



## **Drinks**

\$2.75

Water 6 x 250 mL bottles



\$10.75

Lemonade 10 x 375 mL bottles





Juice 6 x 250 mL boxes



FOOD







Lucy is buying some sweet treats for a party. She needs at least 80 sweet treats, but she doesn't want more than 100.

What combinations of sweet treats could Lucy buy for the party?

List some possibilities.

Calculate the total cost of the sweet treats for Lucy's party.

#### ( teachstarter

#### PANDORA'S PARTY PALACE

Mario is planning a pizza party for his birthday. He needs 36 mini pizzas to feed his friends.

How many boxes of mini pizzas does Mario need to buu?

Calculate the total cost of the mini pizzas for Mario's birthday party.

#### PANDORA'S PARTY PALACE

Taylor's class was having an end-of-year party. Taylor was asked to bring the drinks. His budget for the drinks was \$40.

What combinations of drinks could Taylor buy for the class party?

List some possibilities.

Check that the drinks don't cost more than \$40.

#### (b) teachstarter

#### PANDORA'S PARTY PALACE

Amy's friends came over to her place for a movie night. Amy bought 5 packs of popcorn to share with her friends.

How many snack-size popcorn packets did Amy have at her movie night?

Calculate the total cost of 5 packs of popcorn.





Mrs Small bought some party decorations for a surprise party for her class.

Mrs Small bought:

- 6 packs of streamers
- · 4 packs of bunting
- 3 packs of party blowers.

How much did Mrs Small spend on decorations for the party?

#### (E) teachstarter

#### PANDORA'S PARTY PALACE

Sam decided to buy sushi rolls and chicken nuggets for his birthday party. He wanted each guest to have 6 pieces of sushi and 6 chicken nuggets.

If Sam invited 12 guests, how many boxes of chicken nuggets and packs of sushi did he need to buy?

Calculate the total cost for Sam's party food.

#### PANDORA'S PARTY PALACE

Daniel and his family were going on a picnic with his cousins. Daniel's family was asked to bring the paper plates, cups and serviettes.

If there were 55 people were going to the picnic, how many packs of paper plates, cups and serviettes did Daniel's family have to buy?

How much did Daniel's family spend on serving supplies?

#### (C) teachstarter

### PANDORA'S PARTY PALACE

As a special treat, Mr Wright wants to buy his class lollipops.

If there are 32 children in the class, calculate for Mr Wright:

- the total number of packs of lollipops
- the total cost of the lollipops.

(E) teachstarter



Coach Carter needs enough bottles of water to give one to each player for the soccer gala day.

If 63 players are attending the soccer gala day, how many six packs of water should Coach Cater buy?

Calculate the total cost for the water.

#### PANDORA'S PARTY PALACE

Class 6A was having a cake stall to raise money for some new play equipment. They bought 14 boxes of cupcakes from Pandora's Party Palace and sold each cupcake at the stall for 50 cents.

#### Calculate:

- the total cost of the cupcakes
- the total profit made from the cake stall.

#### (b) teachstarter

#### PANDORA'S PARTY PALACE

Naomi wants to decorate her house with bunting to welcome her grandparents back from an overseas trip.

Naomi needs 14 m of bunting to decorate the house.

Calculate how many packs of bunting Naomi must buy and the total cost of the bunting.

#### (b) teachstarter

#### PANDORA'S PARTY PALACE

As part of their end-of-school year celebration, Principal Jones bought yoghurt ice blocks for every child in the school.

If there were 472 students in the school, how many boxes of yoghurt ice blocks did Principal Jones buy?

Calculate the total cost for the ice blocks.

(E) teachstarter

(S) teachstarter

For a science experiment, Professor Paleo needed 180 balloons and 360 paper cups.

Calculate for the experiment:

- the total packs of balloonsthe total packs of paper cups
- the total cost for the balloons and cups.

#### PANDORA'S PARTY PAL

On the weekend, Jenny had a party for her 12th birthday. Calculate the total cost if Jenny bought:

- 3 packs of balloons
- 4 packs of streamers
- 5 packs of bunting
  4 boxes of yoghurt ice blocks
  10 boxes of chicken nuggets
- 5 packs of popcorn
- 10 bottles of lemonade.

To help celebrate New Year's Eve, Lilly bought some decorations from Pandora's Party Palace. Her budget for decorations was \$100.

What combinations of decoration could Lucy buy for New Year's Eve?

List some possibilities, and then calculate the total cost Lilly spent on decorations.

You have been given a budget of \$200 to organise your own party, using items from Pandora's Party Palace.

After deciding on how many guests you will invite, make a list of the items you will buy and their total costs.

Calculate the total cost of the party to check that you have come in under budget.





# Earthly Word Search

R E N 0 R T S W K V 0 R B T E C X Y L B U N S L R D O R K R R G A D F A U R R C P S U F 0 A O A F Z E R P T H F H T L T L R F O U N E P H X 0 M D D T N N E A P L T N W S P Y D C X U U A B A K R V Q T H B Y T G G S T E C S P E C L B H W E A X T U F J O Q G G R G B S N G B O D U N Z C C H E C R N A D O C O 0 M F K O O Q L H X M J A Z E R J U P J G A H X L D W W G G N N N A X L Q

EARTH

WANING

**CRESCENT** 

PHASE

TILT

AXIS

**ECLIPSE** 

TIDE

MOON

AURORA

LUNAR

**ASTRONOMER** 

CORONA

ROTATION

SUN

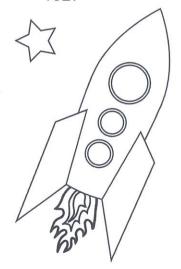
**ORBIT** 

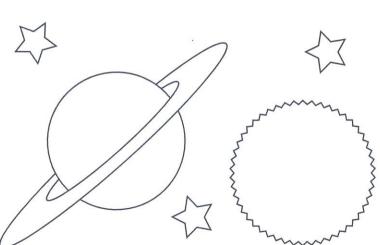
NEAP

**GIBBOUS** 

SOLAR

WAXING







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# MOVING LINES

# ACTIVITY INSTRUCTIONS

#### Task

Experiment with using line to create movement, in the style of Op Art. You may choose to work in black and white or in two contrasting colours.

#### **Materials**

A lead pencil

White card

Ruler

2 contrasting coloured felt pens OR a black felt pen Ideally, fine-tip felt pens in the same colour

#### **Procedure**



 Using your lead pencil, place a small, off-centre dot in the top (or bottom) third of the card.



2. Using a ruler, draw 6 lines that start at the edge of the page and pass through the dot, so the lines all intersect. Each line should start and finish at an edge. These intersecting lines will create triangular sections. Try to place your lines so that the sections are different widths, i.e. they're not all equidistant.

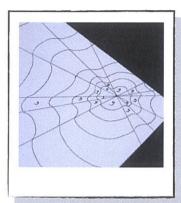


 Start in one triangular section and draw a curved line across to the next section. Join this section to the next, but change the direction of the curve.

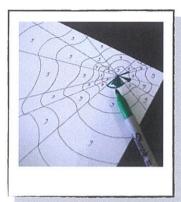
#### Procedure (cont.)



 Continue creating concentric curved lines, alternating the direction of the curve for each section. Gradually widen the bands as you move away from the dot where the lines intersect.



5. You will need to colour alternate segments until they resemble a chequerboard. To avoid mistakes, label each segment in pencil first, so you know which colour to use.



6. Start at the point where the lines intersect. Choose 1 colour and begin to fill in the alternating segments. Work your way around the design. It is best to use a fine-tipped pen at first, because the segments close to the dot are so small.



 Gradually work your way out from the centre, shading the segments and using a thicker felt pen once the segments become larger.



8. If you are working in a single colour, or in black and white, leave the rest of the segments white. If you are using a second colour, fill the contrasting segments in the same way.



9. When you are finished, your artwork should confuse the eye and appear to move by itself.