

1077 RAVIRAVI SANGAM SCHOOL
Weekly Home Study Package

YEAR - 6
ENGLISH

WORKSHEET SOLUTIONS

<i>Strand :3</i>	Writing & Shaping
<i>Sub-strand</i>	Text types media, everyday communication literary texts
<i>Content learning outcome</i>	Explore and discuss a range of written and visual media, literary text and everyday communications

LESSON NOTES

Informal letter writing

Informal letters are **written** to close friends, families or relatives. Since they are **written** to close relations the **letter** has an **informal** and **personal** tone. Casual language is used while **writing informal letters**.

ACTIVITIES

Fill in the blank spaces to complete the informal letter given below.

Raviravi

Ba

22nd July 2021

Dear Jone

Hello .Hope you are well.

I want to **share** with you about my best friend Patrick. He is one year older than **me**. Patrick has a very cheerful **smile**

At school, we have our **lunch** together. Patrick is very good at his lessons. He is always regular to school and his work is always up to date.

My friend is good at everything he does and I count myself lucky to have a friend like him.

Take care and love to the family.

Your **friend**

Samu

1077 RAVIRAVI SANGAM SCHOOL
Weekly Home Study Package Set 4

YEAR - 6
MATHEMATICS

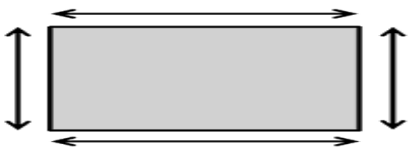
WORKSHEET SOLUTIONS

<i>Strand :3</i>	Measurements
<i>Sub-strand</i>	Length & Area
<i>Content learning outcome</i>	Demonstrate and estimate the relationship of units in measuring lengths, distance perimeter and the area using metric units for 2D shapes

LESSON NOTES

What is Perimeter?

The perimeter is the distance all the way around the outside of a 2D shape.



Perimeter of a Rectangle

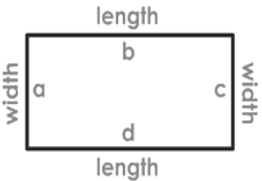
Perimeter
is the distance around the sides of a polygon.

$$P = a + b + c + d$$

↓

$$P = 2 \times (\text{length} + \text{width})$$

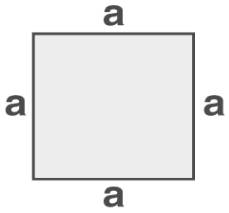
Rectangle
is a two-dimensional polygon with four straight sides.



Perimeter of a Square

Since it is square all sides are equal in length
Perimeter (P) = a+a+a+a

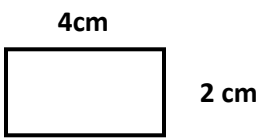
P = a+a+a+a
 Example:
 if a = 3 units then
 Perimeter (P) = 3+3+3+3=12 units



OR Just multiply one side of the square by 4, since all the sides are equal. i.e. **P = a x 4**

ACTIVITIES - Find the perimeter of the following

a)




$$P = 2 \times (\text{Length} + \text{Width})$$

$$= 2 \times (4 + 2)$$

$$= 2 \times 6$$

$$= \underline{12 \text{ cm}}$$

b)

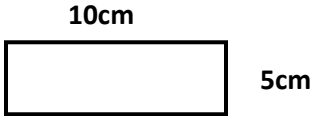


$$P = 4 \times a$$

$$= 4 \times 2$$

$$= \underline{8 \text{ cm}}$$

b)



$$P = 2 \times (\text{Length} + \text{Width})$$

$$= 2 \times (10 + 5)$$

$$= 2 \times 15$$

$$= \underline{30 \text{ cm}}$$

1077 RAVIRAVI SANGAM SCHOOL
Weekly Home Study Package Set 4

YEAR - 6
HEALTHY LIVING

WORKSHEET SOLUTIONS

<i>Strand :3</i>	Safety
<i>Sub-strand</i>	Personal Safety
<i>Content learning outcome:</i>	Discuss safety procedures and appropriate safety skills that will address the situation

LESSON NOTES

Personal Safety

- Identifying the risk and hazards in your environment is part of your personal safety.
- One must always be aware of potential dangers and risks in his or her surrounding and must always take precautions.
- Always follow the road safety rules while using the road.

Personal safety tips at home

- Always watch out for loose wires, cables, carpets and rugs to avoid tripping and falling.
- Avoid playing on high places such as stairs, roofs and trees.
- Do not play with fire, matches or lighters – it can cause fire.
- Be careful of sharp objects at your home, especially knives, scissors, tools, etc.
- Do not put anything inside power points – it can cause electrocution.
- Be aware of dangerous chemicals in your home - like kerosene, benzene, etc.

ACTIVITIES

- List down **one** safety rule you must follow at home.
 - Always watch out for loose wires, cables, carpets and rugs to avoid tripping and falling.
 - Avoid playing on high places such as stairs, roofs and trees.
- Identify **one** household cleaning chemical that you use at home. – Janola, Disinfectants, etc.
- What should you do if you get injured in school?
 - Tell your teacher
 - Apply basic first aid

Identify And Circle 5 Hazards In The Picture In Your Spare Time



1077 RAVIRAVI SANGAM SCHOOL
Weekly Home Study Package Set 4

YEAR - 6
SOCIAL

WORKSHEET SOLUTIONS

<i>Strand :3</i>	Place And Environment
<i>Sub-strand</i>	Features Of Places
<i>Content learning outcome</i>	Recognize and apply effective mapping skills that demonstrate good understanding of map reading conventions

LESSON NOTES

Physical Features on a Map

- Map makers draw different features on the map to make it easy to understand the physical and cultural features of the area shown.
- Some features shows real sketches of matters in the area while others use symbols.
- **Cultural Features** – are **man –made** features, it is derived from natural features.
- **Physical Features** – are **God Made** (Natural) Features.

ACTIVITIES

The table below shows the well – known features of Fiji. Put a **tick** (✓) to show the group it belongs to. (Some are done for you)

Features	Physical	Cultural
Monasavu Dam		✓
Nabouwalu Jetty		✓
Mt Washington	✓	
Ovalau Island	✓	
Tagimouci flower	✓	
Nadi Airport		✓
Joskers's thumb	✓	
Virgin oil		✓
Rewa Bridge		✓
Sigatoka River	✓	

1077 RAVIRAVI SANGAM SCHOOL

YEAR - 6

ELEMENTARY SOLUTION

Weekly Home Study Package

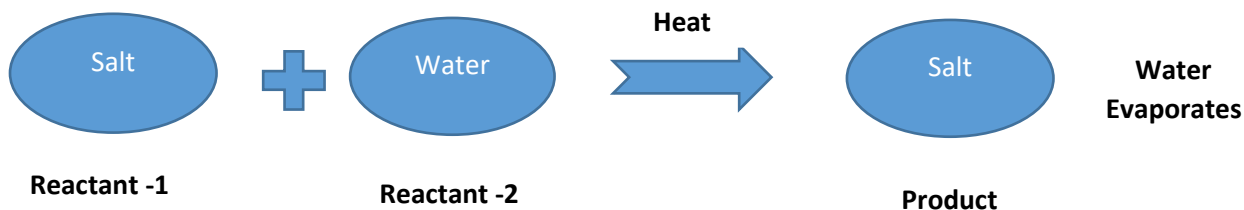
<i>Strand :2</i>	Matter
<i>Sub-strand</i>	Investigating Matter
<i>Content learning outcome</i>	Investigate changes that occur during reactions between solids and liquids and their effects

LESSON NOTES

Reaction – Reactance and Products

- When **matter** components are combined they form a **new product**.
- The **reactants** are substances that are present before the chemical change takes place.
- The **products** are the substances that are formed during the chemical change. (they are things present at the end)

EXAMPLE



ACTIVITIES

a) What are Reactants?

The **reactants** are substances that are present before the chemical change takes place.

b) What are Products?

The **products** are the substances that are formed during the chemical change.