

2036 PENANG SANGAM PRIMARY SCHOOL
YEAR 8
ENGLISH
WORKSHEET 9

Strand	Reading and viewing
Sub Strand	Socio-cultural contexts and situations
Content Learning Outcome	Arrange ideas, information and events in texts that are related to different social situation, purposes and audiences.

READING

TREASURE ISLAND

Act one - Scene One - SUMMARY

- Captain Billy Bones was staying in Mrs. Hawkin's Inn (a small hotel). Although Dr Livesey warned him not to drink too much, he kept on drinking rum.
- This was probably because he was scared of the other **pirates** who knew that he had "Flint's fist" (meaning treasure which the pirate, Captain Flint, had buried on an **island**).
- Suddenly Black **dog**, one of the pirates, arrived and asked Captain Bones for the treasure. Captain Bones was able to chase him away, but this made him feel weak.
- Captain bones asked Jim Hawkins, the inn owner's **son**, to tell Dr LIVESey to come to the Admiral Benbow and capture "all Flint's crew" (the other pirates who were after their share of the treasure).
- Blind Pew a blind pirate, arrived. He put a black **spot-on** Billy Bones' left hand – he died soon after. Just before he died, he **gave** the key to his sea chest to Jim, warning him about the sea – faring man (a sailor) with one leg (P. 7).
- Jim and Mrs. Hawkins found a **map** of Treasure Island in Captain Bones Sea chest. They knew that the pirates were coming and they managed to escape.
- Blind Pew, Tom Morgan, and Black Dog arrived, but were too late. They then realized that Dr Livesey and Squire Trelawney were coming so two of them ran away. Blind Pew stayed – he was about to attack Jim, but Dr Livesey **saved** him.
- Jim showed the map to Dr Livesey and Squire Trelawney. The Squire knew about Flint and after looking at the map, he realized that it showed where Flint had **buried** the treasure.
- They decided to buy a ship and go to look for the treasure, but Dr Livesey said they would have to be very **careful**. The pirates who were alive were a danger to them.

ACTIVITIES

1. What is an Inn?
2. Who owned the Inn?
3. Who was fond of drinking rum?
4. What is Flint's Fist?
5. Name the pirates.
6. Name Mrs. Hawkins son.
7. Who had put the Black Spot-on Billy Bone's left hand?
8. Who was captain Flint?

Strand	Measurement
Sub Strand	Weight
Content Learning Outcome	-Measure, read and state the weight of objects using standard unit(s) -Use any operation on weight calculation in any context.

Lesson Notes

The force that acts on the mass of an object because of gravity is called its **weight**. Therefore **weight is a force and is measured in newtons**.

$$1\text{kg} = 1000\text{g}$$

$$\frac{3}{4}\text{ kg} = 750\text{g}$$

$$\frac{1}{2}\text{ kg} = 500\text{g}$$

$$\frac{1}{4}\text{ kg} = 250\text{g}$$

$$3\text{kg changed into grams} = 3 \times 1000\text{g} = 3000\text{g}$$

$$250\text{ grams changed into kg} = \frac{250}{1000} = 0.25\text{kg}$$

Questions

Question	Working & Answer
1. Convert the following to given units. a). 2 kg = _____g	
b). 4.5 kg = _____g	
a). 5250 g = _____kg	
2. Find the total of the quantities below, giving your answer in the units written in the brackets. a). 3.5 kg + 2.25 kg = _____ (g)	
a). 5.8 kg + 6550 g = _____ (kg)	
a). 4.45 kg + 3.55 kg + 2560g = _____ (kg)	
3. Calculate the following: a). $\frac{1}{2}$ of 2kg b). $\frac{2}{5}$ of 1.5kg c). $\frac{2}{3}$ of 3kg	
4. The weight of a ship is 54 268kg. if 5 cotainers weighing 350kg each was loaded in the ship, then what would be the net weight of the ship?	
5. Five oranges weighs 1.5kg. Eight apples weighs 2kg. what would be the total weight of 3 apples and 4 oranges?	

Strand	Building Healthy Relationships.
Sub – Strand	Relationships.
Content learning outcome	Communicate unhealthy relationship one can meet in life.

Lesson Notes:

- Relationships are part of our lives.
- A healthy relationship should bring more happiness than stress into our life.
- An unhealthy relationship is damaging **physically, emotionally or mentally**.
- Controlling behaviour can turn a good relationship into a bad one. When one person is trying to control another one, this person might find it disrespectful and try to fight back.
- Dishonesty will definitely turn a good relationship into a failed one. It's true that loyalty is the foundation of relationships.
- Once people start to lie to each other, suspicions will arise.
- When people cannot trust or believe each other, they may not be in peace with each other.
- Relationships need to be maintained and healthy relationships will work
- Relationships that are not healthy are based on power and control, not equality and respect.
- A strong, healthy relationship can be one of the best supports in our life.
- So learning how to maintain and improve relationships is a big issue in everyone's life.

Activity

Fill in the blank spaces using the word list given below.

Dishonesty , lie , healthy , bad , trust
Relationships , control

1. A _____ relationship should bring more happiness than stress into our life.
2. _____ are difficult to maintain and some reasons might cause an unhealthy relationship.
3. _____ will definitely turn a good relationship into a failed one.
4. Controlling behaviours can turn a good relationship into a _____ one.
5. When one person is trying to _____ another one, this person might find it disrespectful and try to fight back.
6. Once people start to _____ to each other, suspicions will arise.
7. When people cannot _____ or believe each other, they may not be in peace with each other.

तत्व 3	पढ़ना एवं सर्वेक्षण करना
तत्व के परिणाम	समझदारी के साथ अनेक विषयों को पढ़ना एवं सर्वेक्षण करना
उप-तत्व	मुख्य विचारों व उपदेशों को पहचानना

बोधन

नीचे दिए गए बोधन खण्ड को ध्यान से पढ़कर प्रश्नों को हल कीजिए ।

जीवन में खेलकूद का स्थान

जीवन की सफलता के लिए शारीरिक, मानसिक तथा मौलिक विकास का होना अति आवश्यक है। इसके लिए व्यायाम या खेल बहुत अनिवार्य है। खेलों से हम अनुशासन, संगठन, आज्ञा पालन, साहस, आत्मविश्वास तथा एकाग्रचितता जैसे गुणों को प्राप्त करते हैं। अच्छे स्वास्थ्य के लिए व्यायाम, खेलकूद आवश्यक है। प्राणायाम योगासन, दंड-बैठक आदि से शरीर की पुष्टि हो सकती है लेकिन इनसे भरपूर मनोरंजन नहीं होता है। दौड़, कूद, खों-खों, हॉकी, फुटबॉल, क्रिकेट आदि खेलों में व्यायाम के साथ-साथ हमारी पूरा मनोरंजन भी होता है। खेलकूद से केवल हमारा शरीर ही पुष्ट नहीं होता बल्कि खेल के मैदानों में आज्ञाकारिता, अनुशासन, धैर्य, संयम, सहिष्णुता, सहयोग, एकता, त्याग, जैसे गुण अनायास ही प्राप्त हो जाते हैं। खेलों से राष्ट्रीय एकता की भावना पुष्ट होती है। आज देश-विदेश में अनेक स्तरों पर खेलों का आयोजन होता है। प्रांतीय, राष्ट्रीय, राष्ट्रमंडलीय, एशियाई तथा ओलंपिक आदि खेलों का नियमित रूप से आयोजन होता रहता है।

अभ्यास :

- जीवन की सफलता के लिए किस चीज़ की आवश्यक है ?

- खेलों से हम कैसे गुणों को प्राप्त करते हैं ?

- अच्छे स्वास्थ्य के लिए क्या आवश्यक है?

- खेलकूद से हमारे शरीर और भावनाओं पर कैसा असर होता है?

- खेलों से राष्ट्रीय पर कैसा असर होता है।

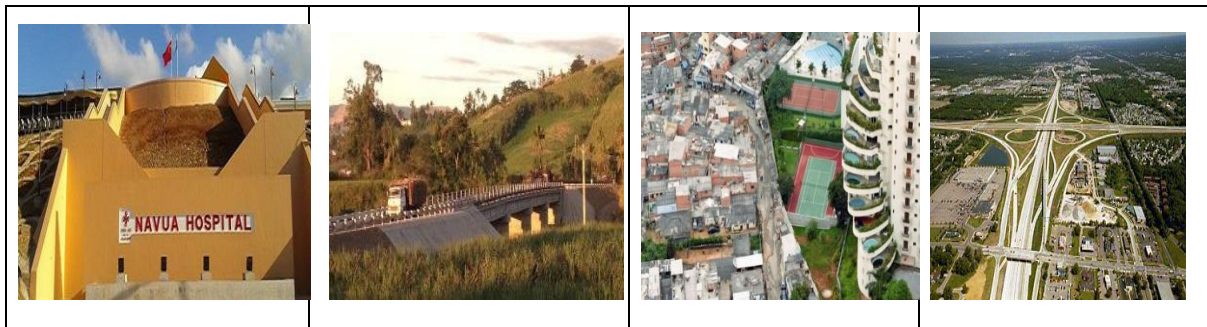
2036 PENANG SANGAM PRIMARY SCHOOL
YEAR 8
SOCIAL SCIENCE
WORKSHEET 9

Strand	Time, Continuity and Change
Sub Strand	Continuity and Change
Content Learning Outcome	Explore some significant world events and express their impacts on the lives of people and the history of the world

NOTES

Economic Development

- **Economic development** seeks to improve the **economic** well-being and quality of life for a community by creating or retaining jobs and supporting or growing incomes.
- Some examples of economic development in Fiji include:
 - the upgrade of the Kings Highway
 - construction of the new Hospital in Navua
 - construction of bridges
 - upgrade of medical facilities
- **Economic problems in Fiji**
 - Emigration
 - Natural disasters
 - Homelessness



ACTIVITIES

1. List some examples of economic development in your village/town/community.
2. Discuss the effects of emigration, natural disasters and homelessness on economic development.
3. Why is economic development important?

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YEAR 8

VOSA VAKA-VITI

WORKSHEET 9

Strand: Na Tukuni Ni Sala Ni Yalo

Sub strand: Na Vosa Vaka-Viti

CIO: Mera vakadikeva na gone ni so nai tukuni e vakaibalebale. Vakamacalataka na vosa
Vaka-Viti

Ena dua na tuatua balavu mai Murimuri (Nakauvadra) lako sobu mai Ra ka mudu sara na ucu ni tuatua oqo e Nacegani mai Mokani Bau. E yacana na tuatuabalavu, ia mai na colo kei Ra era vakatoka ma yacana me Tualeita. Na tuatuaaleita oqo e sega ni cavuka se kosova edua na uciwai ka gole ki Navitilevu mai Ra ka yaco sara ki Namata e Tailevu. Na Tuatua oqo era kaya na qase nira dau muria na yalo nira sa ciba mera lako yani ki Nakauvadra.

Vakamacalataka na ibalebale ni veivosa oqo.

1. tuatua
2. macala
3. kawaca
4. qeqera
5. basika

Na Vosavosa Vaka-Viti.

- a. Na I loloku:
- b. Na balawa
- c. kana yarayara:
- d. bati:
- e. viriki

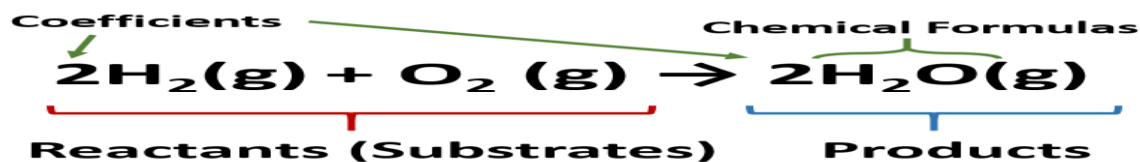
Vakaotia na yatu vosa oqo

- a. Au na _____.
- b. Kerea mo na _____.

Strand	Matter.
Sub- Strand	Reactions.
Content Learning outcome:	Investigate the changes that accompany a chemical reaction and identify reactants and products in chemical reactions in everyday life.

Lesson Notes:

1. Physical Reaction- In a physical reaction, there is no new substances formed.
2. Chemical Reaction – When a chemical reaction takes place, new substances are produced.
 - When atoms react with other atoms, new materials are formed.
 - The substance at the beginning of a chemical reaction is called the **reactants**.
 - The new materials made after the chemical reaction is called **products**.



During a chemical reaction, changes can be observed including:

- Colour changes.
- Production of gas.
- Loss of heat.
- Production of light.
- Production of solid (precipitate).

Activity

State whether the following changes are chemical or physical changes.

1. Lighting a match - _____
2. Melting chocolate - _____
3. Freezing water to make ice - _____
4. Frying an egg - _____
5. Mixing paint to make a new colour - _____
6. Boiling and condensation - _____
7. Burning wood - _____
8. Fireworks - _____
9. Cutting an apple - _____
10. Rusting nail - _____