

1076 NADI SANGAM SCHOOL

YEAR 6

HOME STUDY PACKAGE 10

MATHS SOLUTION

STRAND	Measurement
SUB - STRAND	Time
LEARNING OUTCOME	Solve problems relating to 12-hour times and determine the length of time spent in an activity.

Time

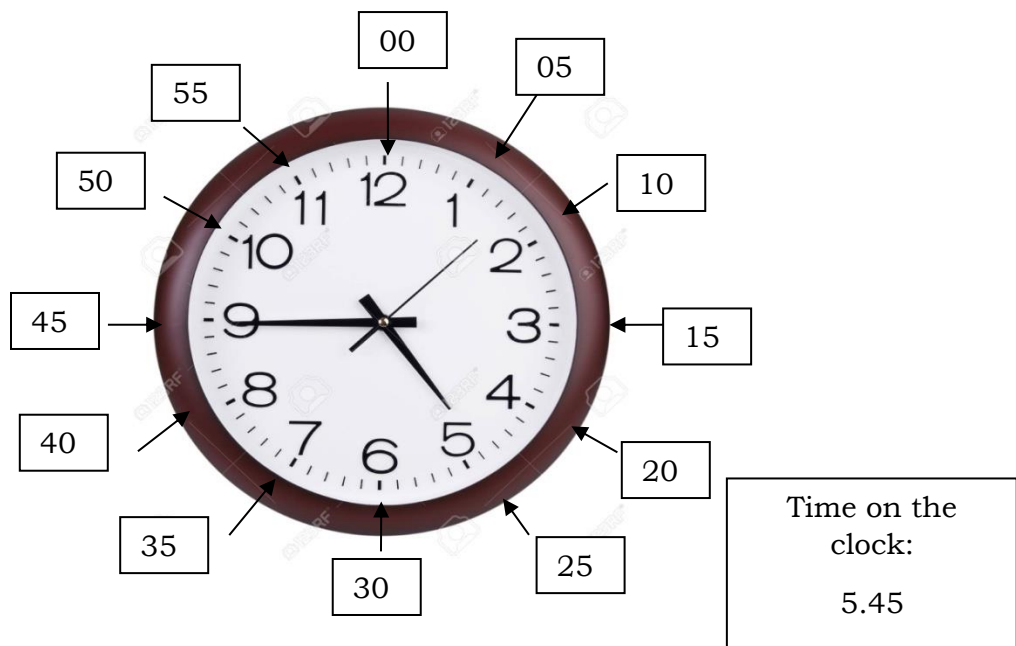
The day is split into:

a.m.- 12 hours from midnight to noon.

p.m.- 12 hours from noon to midnight.

60 seconds = 1 minute	7 days = 1 week
60 minutes = 1 hour	4 weeks = 1 month
24 hours = 1 day	12 months = 1 year
365 days = 1 year	52 weeks = 1 year

Digital Time

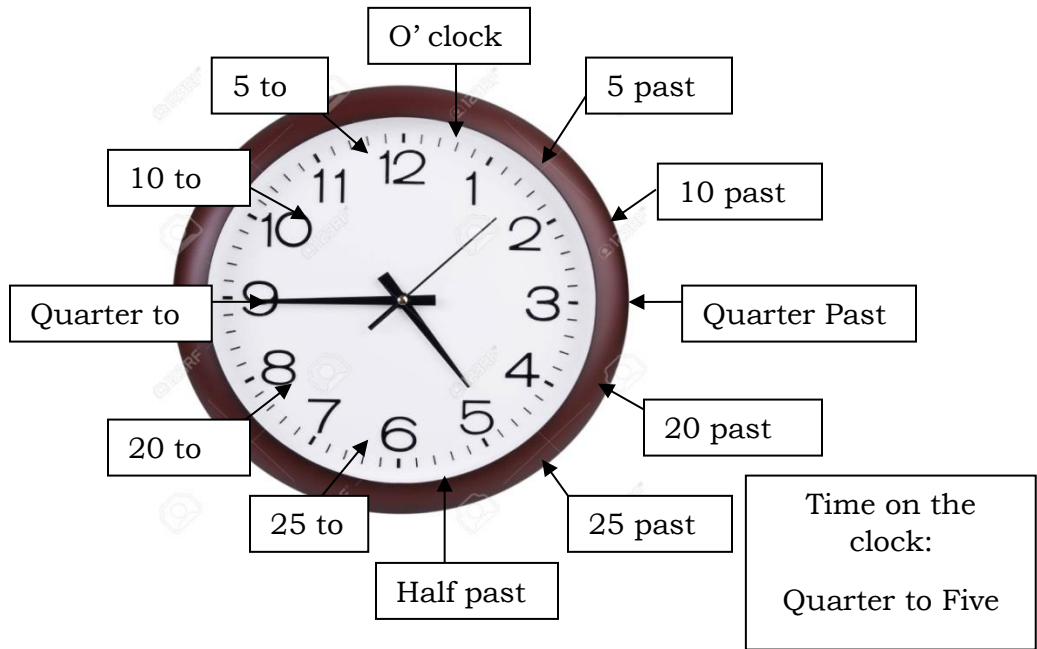


Activity 1:

Write the following times in digital (using a.m. or p.m.).

- i. Quarter to three in the afternoon **2.45 p.m.**
- ii. Ten past five in the morning **10.05 a.m.**
- iii. Twenty-five to three in the afternoon **2.35 p.m.**
- iv. Twenty to eight in the morning **7.40 a.m.**

Analogue Time



Activity 2:

Write the following time in analogue.

- a). 3. 45 am **quarter to four in the morning**
- b). 2. 15 pm – **quarter past two in the afternoon.**
- c). 10.30 pm – **half past ten at night**
- d). 11.35 am- **Twenty-five to twelve in the day.**

ACTIVITY 3 WORD PROBLEMS

1. Sheena woke up at 6.30 a.m. Write this time in analogue time.

Half past six in the morning

2. Our school finishes at quarter to 3 in the afternoon. Write this time in digital time.

2.45 p.m.

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HOME STUDY PACKAGE 10

ENGLISH SOLUTION

Strand	Reading and viewing
Sub Strand	Language learning process and strategies
Content Learning Outcome	Explore and use a range of strategies most valuable in understanding a text.

WRITING AND SHAPING ACTIVITIES (LETTER WRITING)

What is a Transaction?

- A transaction sustains relationships and involves simple interactions and negotiations.

- ✓ Our transaction is a formal letter of sponsorship.
- ✓ There are parts to the letter.
 - a. **INSIDE ADDRESS**- This contains your address and the date to the letter.
 - b. **SALUTATION** – Usually begins with the word ‘Dear’ followed by the given name of the recipient or relationship. Ends with a comma.
 - c. **INTRODUCTION**- This is the opening of the letter. It includes greetings like “how are you?” may refer to a previous letter.
 - d. **BODY** – main part of the letter. It includes the message that the writer wants to tell the recipient. It is divided into paragraphs.
 - e. **CLOSURE**- Indicates the letter is going to end. The writer may ask the recipient to reply.
 - f. **COMPLIMENTARY CLOSE**- A short expression that includes only a few words on one line. It ends with a comma.
 - g. **SIGNATURE**- The signature or name of the writer.

- Examples of Transaction are:
 - ✓ Letters
 - ✓ Cards
 - ✓ Invitations
 - ✓ Posters

Formal Letters: A letter for Sponsorship

Malcolm Street

Suva

19th August 2021

The project Manager

Lyndhurst Company Limited

Valelevu

Suva

Dear Sir/ Madam,

Re: T-Shirt Sponsorship

The Northern Girl Guides Association has invited the Suva Girl Guides Association **for** the national Annual camp to be held in Labasa, Vanua levu from the 25th – 29th August 2021. For 5 days the girls will have a unique experience; focusing on fun, friendship, new adventures and focusing on MDG 4 and 5- (together we can Save Children’s Lives and Every Mother’s Life is Precious).

The Suva Girl Guides Association in partnership with the Fiji Girl Guides Association continues **to** support its program to cater for girls of **different** nationalities, beliefs and cultures. Our main mission is to develop girls and young women to **be** confident and self- respecting adults. Responsive to the needs of others.

Collectively there **are** 80 girls and 20 teachers **who** will be attending the Annual Camp from schools around the greater Suva area. We therefore would like to seek your company to sponsor the girls and teachers’ t- shirts for **the** camp.

In return for your sponsorship, we would of course be willing to wear the Lyndhurst logo on our t- shirts and for your company to be listed as our key sponsor for all our fundraising drives.

We really appreciate your assistance and look forward to a favorable reply.

Yours faithfully,

M. Soro

Mrs. Liku Soro (Provisional Commissioner- Suva)

1076 NADI SANGAM SCHOOL

YEAR 6

HOME STUDY PACKAGE 10

HINDI SOLUTION

कविता

अभ्यास

१. फूलों को हम किन-किन कामों में लाते हैं?
सजावट, माला, पूजा
२. कवि को क्या अच्छा लगता है?
फूलों का मुस्काना
३. कड़ी धूप में फूल को क्या होता है?
फूल कुम्हला जाते हैं
४. फूल कैसे जग को महकाता है?
अपने अच्छे सुगन्धि से
५. गुणगाना शब्द का अर्थ क्या है?
गुण कथन /किसी की बड़ाई करना

ख. इनके विपरीत अर्थ वाले शब्द लिखिए ।

१. अच्छा –बुरा
२. दिन –रात
३. हँसना –रोना
४. महक –बदबू
५. समझ –नासमझ

ग. संस्कृति

शरीर और आत्मा

अभ्यास

१. शरीर की खास **बनावट** -होती है ।
२. आरम्भ में **शरीर** छोटा होता है ।
३. **आत्मा** घटती या बढ़ती नहीं हैं ।
४. आत्मा के बिना **शरीर** काम करने लायक नहीं रहता है ।

1076 Nadi Sangam School

Year 6 Vosa VakaViti WHSP 10 Solutions

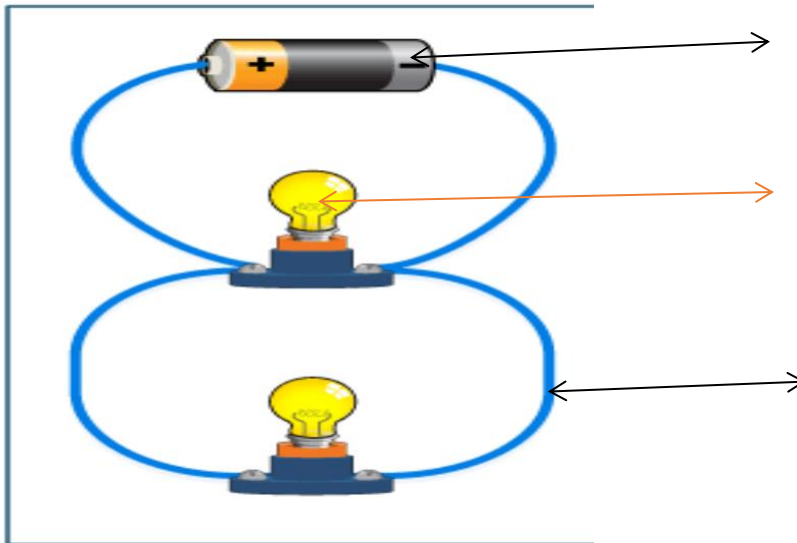
1. “Cici yani vakatotolo Sairusi!” a kailavaka yani ko tinana.
2. “Na cava e datou na vakayakavitaka nikua?” a tarogi tinana cake vakamalua ko Esira.
3. “Na uvi kei na rourou vakautona,” a sauma yani ko tinana.
4. “Na cava era na qarava na gone ena olodei mai qo?” a taro ko Vasu.
5. “E ra na laki sisili e matasawa na gone e na olodei mai qo,” a sauma yani ko Veniana.
6. “Oilei sa mosi na uluqu!” a kaila ena qolou ko Semesa.
7. “Era na taleitaka beka na itakitaki qo na gonevuli?” a taro e na yalo e ririko o qasenivuli.

1076 NADI SANGAM SHOOL
YEAR 6
HOME STUDY PACKAGE 10
ELEMENTARY SCIENCE SOLUTION

Strand	Energy
Sub- Strand	Energy Source and Transfer
Learning Outcome	Investigate simple electrical devices to demonstrate how electrical energy is transferred and transformed such as light circuit.

ACTIVITY

1. What is a real-life example of a parallel circuit? **The wiring system of the house**
2. How are the components connected in parallel circuit? **It is connected side by side**
3. State one advantage of a parallel circuit? **The connection will not break even when you remove one of the light bulbs in the circuit.**
3. Label this diagram



Battery Bulb Copper Wire

1076 NADI SANGAM SCHOOL

YEAR 6

HOME STUDY PACKAGE 10

SOCIAL STUDIES SOLUTION

ACTIVITY

1. State some human activities that are negatively affecting our rivers and sea.
A.Oil spill
B.Drift net fishing
C. Cutting down of mangroves
D. Waste and garbage dumping

2. How does polluting the sea affects marine organisms?
It kills the marine organisms into the ocean (Plastic kills fish)
Pollution also affects the coral growth.

3. Define
 - Scarcity –things that are in short supply (Shortage)
 - Pollution –makes the environment dirty (Harmful of poisonous effects)

 - Global warming –is a gradual increase in the earth’s temperature caused by increased levels of carbon dioxide, CFCs and other pollutants.
 - Climate change – is the long-term changes in the earth’s temperature where temperature is warming, weather patterns changing, polar ice is melting and sea level is rising.

4. Why is there a need for us to think of ways to protect our resources?
Earth’s natural resources include soil, air, water, plants, animals, minerals and fossil fuel. People need these resources to stay alive and we need to protect these resources since many of them are limited.

1076 NADI SANGAM SCHOOL
YEAR 6
HOME STUDY PACKAGE 10
HEALTHY LIVING SOLUTION

ACTIVITY

1. Why is food important? **It contains all the nutrients that we need in order to function properly.**

2. Why is it important to eat a balanced meal?

It is important to have balanced diet so that our body receives equal amount of nutrients and vitamins from all food group.

3. Meal Plan

Meal Times	Body Building	Protective (Healthy)	Energy Giving
Breakfast	Milk/Egg	Carrot/Fruits	Bread
Lunch	Fish/Chicken	Salad	Rice/Dalo
Dinner	Fish/Chicken	Lettuce/Tomatoes	Rice/Cassava/Roti

4. Some health problems related to unbalanced meals are:

- Obesity
- High blood Pressure
- High Cholesterol
- Heart Disease
- Diabetes

NADI SANGAM SCHOOL
COMPUTER STUDIES
HOME STUDY PACKAGE #1 (Solution)
YEAR 6

Activity 1

1. Which part of the computer processes data?

The CPU processes the data

2. What is the difference between the photocopier and the printer? A photocopier makes a copy of a document from a paper where as a printer copies thing from the computer and puts it on paper.