

Republic of the Philippines

Department of Education

Regional Office IX, Zamboanga Peninsula

3

Science

Quarter 4 - Module 3
The Weather



Name of Learner:

Grade & Section:

Name of School:



What I Need to Know

Describe the changes in the weather over a period of time.

S3ES-IVef-3



What's In

Score

Hey kid! Are you excited to learn a new lesson? Come on, answer the activity?

This lesson tells about the different weather conditions, cloud formation, and its effects to people, animals, and plants due to climate change.

Activity 1: "The Weather Watcher"

Directions: Look around you and at the sky above. Write your observation in your notebook. -Answer with **YES** or **NO**.

- 1. Is it sunny?
- 2. Is it raining?
- 3. Is it windy?
- 4. Is there a storm?



What's New

Hey kid! Welcome to the next activities.

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Activity 2: "Sing-A-Song" Directions: After singing, you underline the four kinds of clouds that you hear in the song.

The Cloud Song

by Cynthia Sherwood

(Sing to the tune of "The Farmer in the Dell")

The puffy, flat, white clouds

We call them **cumulus**Hi-ho-a-cloud-e-oh

The puffy, flat, white clouds.

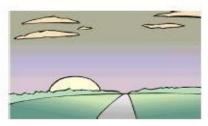


The feathery, thin white clouds

Are cirrus high in the sky

Hi-ho-a-cloud-e-oh

The feathery, thin white clouds.



The gray and foggy clouds

Are **stratus** low in the sky

Hi-ho-a-cloud-e-oh

The gray and foggy clouds.

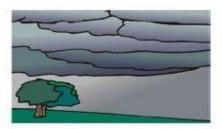


The dark and stormy clouds

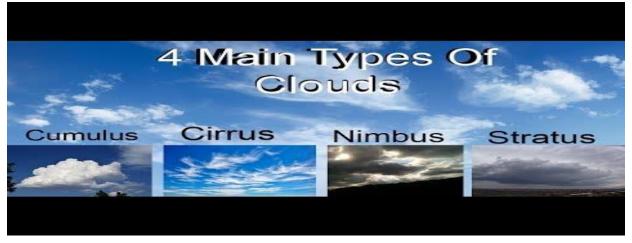
Watch out for **nimbus** rain

Hi-ho-a-cloud-e-oh

The dark and stormy clouds.



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- 1. Cumulus- are puffy clouds that sometimes look like pieces of floating cotton.
- 2. Cirrus- is a genus of atmospheric cloud generally characterized by thin, wispy strands, giving the type its name from the Latin word cirrus, meaning a ringlet or curling lock of hair.
- 3. Nimbus- is another word associated with clouds, means precipitation is falling from the cloud.
- 4. Stratus- are low-level clouds characterized by horizontal layering with a uniform base, as opposed to convective or cumuliform clouds that are formed by rising thermals



Directions: Draw a line to match each kind of cloud to the correct names.				
	Nimbus			
	Cirrus			
22	Cumulus			
	Stratus			

What is it	4

Procedure:

- 1. Observe the clouds every morning and afternoon in four consecutive days. Record your observation in your notebook using the table below. Answer the following questions.
 - 2. On the first day, draw the form of the clouds. Make a model cloud

using round cotton balls to serve as your guide in observing clouds. Paste the model cloud below your drawing. Beautify it and put some glitters on it.

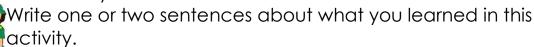
3. Repeat the same procedure from Tuesday until Thursday. You must complete the activity until Thursday, the fourth day.

Table 1. Observe the clouds within four consecutive days.

Monday	Tuesday	Wednesday	Thursday

Questions:

- 1. Draw the forms of the clouds within four consecutive days.
 - Monday
 - Tuesday
 - Wednesday
 - Thursday
- 2. While observing the clouds, did you notice some changes in them? Why?



What's More

Hey kid! Let's explore.

Activity 4: "My Improvised Weather 4

Procedure: For Set, A. Making a Wind Vane.

- 1. Cut a paper vertically that's long as the broomstick.
- 2. Paste it on the tip of the broomstick. That will serve as your wind vane.
- 3. Could you put it in an open area?

- 4. Observe what will happen. In your notebook, draw the handmade wind vane.
- 5. Show the class what can your handmade wind vane do.



What I Have Learned

Amazing you reached this page. Come on, let's complete this activity.

"COMPLETE ME"

Directions: Complete the questions below.

7	ot are clouds?	out Clo	ugs
What are clouds	nade of?		
What do clouds h	ave to do with weathe	ur?	
oraw 3 different	looking clouds you've	seen in the sky:	



What I Can Do

4

"PAINT ME"

Directions: Paint the type of clouds in the box.

Cirrus	Stratus	Nimbus	Cumulus

10	



Assessment

Hey kid! You are about to end this fun module. But, take this assessment to assess if you understand your lesson. God bless!

- 1. Observe the sky within five minutes. Reminder: Avoid looking at the sun directly because its rays can destroy your eyes.
- 2. Draw the things that you see in the sky. Use a different kind of color pencils to draw in your notebook.
- 3. Complete the table below.

Forms of clouds	Color of the clouds

Answer Key Science 3 Quarter 4- Week 3

What's In Activity 1 It depends the answer of the pupil	What's New Activity 2 1. Cumulus 2. Stratus 3. Cirrus 4. Nimbus	What's New Activity 3 1. Stratus 2. Nimbus 3. Cirrus 4. Cumulus	What Is It Activity 4 It depends the answer of the pupil	What's More 1. 2. 3. 4.	What I have Learned 1. 2.	What I Can Do 1. 2. 3.	ASSESSM ENT
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Images:

www.superteacherworksheets.com

The Footprints Prayer

One night I had a dream. I dreamed that I was walking along the beach with the LORD. In the beach, there were (2) sets of Footprints -one belong to me and the Other to the Lord.

Then Later, after a long walk, I noticed Only set of footprints.

"And I ask the LORD. Why? Why? Why did You leave me when I am sad and helpless?"

And the LORD replied "My son, and son, I have Developmental Jaannere was only one (1) seregion like Hymn

In the sand, because it was then that I CARRIED YOU!

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EPS – Science

OUR EDEN LAND

Here the trees and flowers bloom, Here the breezes gently blow, Here the birds sing merrily, And liberty forever stays,

Here the Badjaos swam the seas Here the Samals live in peace, Here the Tausogs thrive so free, With the Yakans in unity.

Linger with love and care.

Golden beams of sunrise and sunset Are visions you'll never forget. Oh! That's Region IX...

Hardworking people abound, Every valley and dale,

Tagalogs, Bicolanos, Cebuanos,

Subanens, Boholanos, Illonggos, All of them are proud and true Region IX our Eden Land.

Region IX, our Eden LAND