



SHINE
Presentation

Angat National High School
Taboc, Angat, Bulacan

The SHINE Club Officers

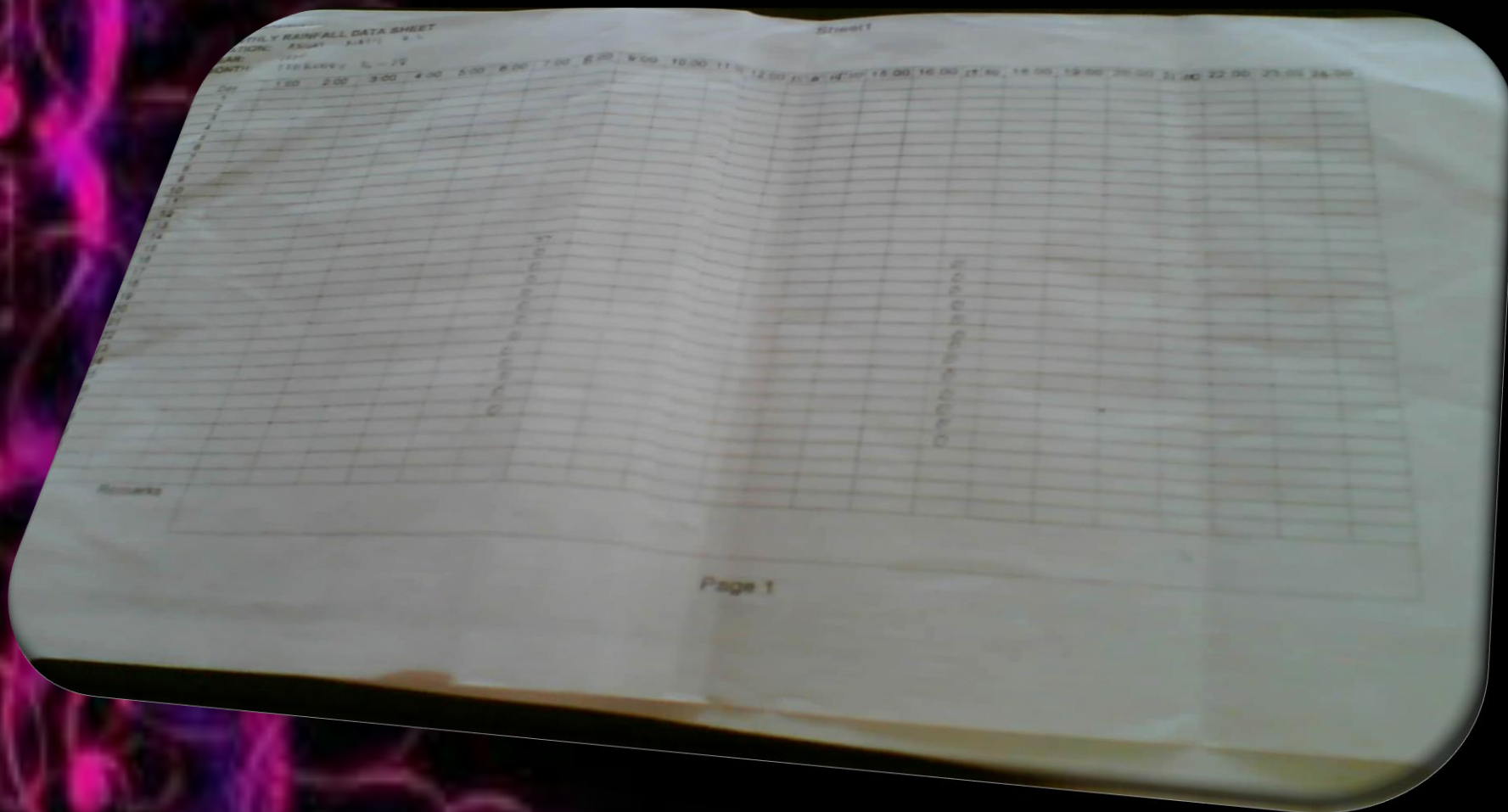
President:	Sherline P. Bocalan	(4 th yr.)
Vice-President:	Almira B. Del Rosario	(3 rd yr.)
Secretary:	Rubilyn Calderon	(3 rd yr.)
Treasurer:	Rosalyn Calderon	(4 th yr.)
Auditor:	Maria Teresa D. Cruz	(3 rd yr.)
Buss.Mangr.	Anna Katrina Isanan	(3 rd yr.)
P.R.O:	Jhea Pacheco	(3 rd yr.)
Sgt.@ arms:	Randall Clay Semilla	(4 th yr.)
	Alaiza Elaine Cruz	(1 st yr.)

Jay-an P. Villarama
SHINE Club Coordinator

Daily Observations...



The Data Sheets...



MONTHLY RAINFALL DATA SHEET
STATION: ANRY
YEAR: 2009
MONTH: MAY 1 '09

Sheet 1

Day	1.00	2.00	3.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	17.00	18.00	19.00	20.00	21.00	22.00	23.00	24.00	
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Remarks

SHINE Program Seminar...



The Prototype Rain Gauge...



Comparisons...

- **No accurate comparison can be given due to some of the problems encountered in the improvised rain gauge.**
- **The improvised rain gauge did not last because the members found it hard to assess the amount of rainfall especially during light rains. During heavy rains, water droplets bounced out of the glass.**

Activities conducted for the past year:

- ❖ ANHS students formally institutionalize the SHINE club and its members.
- ❖ SHINE club and its members conducted a monthly reading starting from January to March of this year.
- ❖ SHINE club and its members conducted a seminar all over the campus for the students to be aware of what SHINE is all about.

- ❖ The Green Team clean the tipping bucket twice a year.
- ❖ SHINE working group encode every readings from January to March to the data sheets and submit it to the Division Office.

Benefits of SHME program:

(a) To the school:

- Students will know the amount of rainfall during rainy season*
- Students will gain knowledge on how to track a typhoon*
- Students become responsible enough and vigilant on what is happening in their environment*

➤ *Students will now have the capacity to inform other people especially their relatives regarding on what they have learned during the SHTM seminar*

(b) To community;

➤ *serves as an awareness during rainy season to prepare themselves in time of calamity*

Some Problems...

- The rain gauge at times cannot give the accurate reading because when there are heavy rains, it was clogged.
- Since it is located at the roof top of the building, it was seldom checked because there was no male non teaching personnel in the school.
- In the improvised rain gauge, no accurate observation was made because at the end of the

day, the members assigned to observe usually forgot to take the observation.

- When there was a light rain in the morning, it cannot be read accurately because the sun immediately dried up the water.
- Sometimes not all students remembered the SHINE program so they usually ignored it and at times played with it so the water was thrown away.

- **Members forgot their tasks**
- The only LCD monitor we had in our school was stolen during summer vacation of this year.
- The lost LCD monitor has been reported to the Division Office but still doesn't have any replacement for it.

Lost LCD Monitor...



Plans...

- ▶ The group will try to make more improvised rain gauge not only in the school but in the house of each member to have more comparisons about the weather conditions in the different barangays in Angat.
- ▶ More active members will be recruited and trained in taking observations.



- ▶ Science group will be encouraged to be more participative in the program.

- ▶ SHINE club and it's members aims to expand the knowledge they have regarding the program to the community by means of conducting a seminar.



THANK YOU!!!