

THE PURPOSE  
OF THIS  
NEWSLETTER

For us to learn more

For us to keep up with what  
is happening

For us to get more involved  
with each other

For us to know each others'  
opinions

For us to know what is  
happening in  
Singapore

and more . . .

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# SCHOOL COOL!

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## New class? New classmates? New friends?

You might have found it scary leaving your old class. You may also miss your old form teachers.

But stop feeling that way and make P3- Adventurous **your** class. Besides, you have 41 other children to make friends with. Also, we have a new teacher, Miss Chong . She may be strict but I believe she is very kind.

You may find it hard to make new friends. It will take time. Just wait a few days. Before you know it, you will have many buddies. Apart from that, our class should click together just fine.

Now that school has opened for the year 2007, the Math Learning Corner and the Media resource Library are also open. These are fun places to go during recess.

## Cool Websites!

If you have been searching the internet for cool educational games, [www.edheads.org](http://www.edheads.org) is the right one for you. This website's newest and coolest game is the Virtual

Hip Surgery. In this game, you will perform a hip surgery with the tools needed. And all you need to have is an internet browser and connection. Isn't it amazing!

The second game on this website is the Virtual Knee Surgery. It is just like the Virtual Hip Surgery, just that you operate on a knee. How are these done? That is for **YOU** to find out.



*Continued on p2*



## Cool websites (cont'd)

The website's third game is Weather. In this game you are acting as the weatherman and are supposed to predict the weather around the world for the next day. You will have to look at all the readings of temperatures and the clouds' movements to do this.

The website's fourth game is Simple Machines. In this game you will learn about simple and compound machines and their uses. It is interesting because they challenge you to find all the simple machines they use in Eddie the Robot's house. The last game on this website is The

Odd Machine. In this game you use the simple machines along with forces like gravity.

They have quizzes on the website too. In between all these games, they ask you why, how or what is happening too.

Hope you enjoy the website, because for now, I am going web-surfing!

## Puzzle: Irfan and the Blue Nintendo



Ingenious Irfan was a boy of 9. He was also a detective. He helped the students of Roadside School from being tricked and bullied by tough tyrants. Haresh came running to Ingenious Irfan. "Irfan! Somebody stole my blue Nintendo. I left it in

school yesterday after showing it to the class."

Just then a big beefy boy passed them with a blue Nintendo in his hand.

Haresh was positive that the Nintendo was his.

Haresh and Irfan ran up to the boy. "Where did you get that Nintendo from?" inquired Irfan.

"I found it in a trash can in Tavistock Park last night. I was on my nightly jog. As it was night, the place was dark except for some red

lights from a tree above the trash can which shone brightly. I saw something blue gleaming in the trash can. I decided to have a closer look. That was how I noticed the Nintendo." replied the beefy boy.

"I have proof you are lying. And I even have a witness - the laws of physics," replied Irfan.

**What is wrong with his story?**

**"I have proof you are lying. And I even have a witness - the laws of physics," replied Irfan.**

# Science Experiment:

## *Make your Own Butter*

### What you need:

- A **clean** glass bottle
- 200g of heavy whipped cream
- ¼ teaspoons of salt
- A small plate
- Cling Film
- A cup

### How do you do it?

1. Pour the cream in to the bottle.
2. Add the salt.
3. Close the bottle and make sure the lid is tight so the bottle will not leak.
4. Shake the bottle up and down with power.
5. Soon the cream will become even thicker.
6. Now, the whipped cream will separate into a clearer liquid and a yellowish solid.
7. Suddenly, the cream will change into butter and buttermilk.
8. Pour out the buttermilk into a cup. You can drink it. It's tasty!
9. Put the butter onto the small plate and rinse it with cold water. Warm water will make the butter softer.
10. Now, you can make the butter into any shape you want.

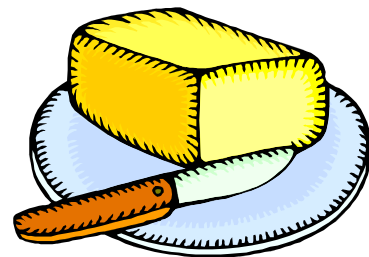
11. Wrap the butter up with the cling film and freeze it. Once hardened, the butter can be frozen for up to three months.

ENJOY YOUR BUTTER!

### What is happening?

Butter is made from solidified cream. The cream is taken from milk and then churned. The churning process breaks down a membrane around the butterfat molecules, allowing them to stick to each other, thickening to form butter. The shaking of the bottle imitated the butter churn process. Butter and buttermilk are formed in the end.

*Adapted from Singapore Scientist No 106 2006*





## Rosyth P3 – Adventurous Publications

If you have newspaper articles, pictures or compositions which you think are interesting, just tell me. All credit goes to you. You may also email me at [ladulateef@gmail.com](mailto:ladulateef@gmail.com).

## In the News: New technology

Hi guys, have you noticed how fast modern technology develops? From conventional TVs to plasma TVs to flat screen TVs to the newest HDTVs, they are coming up quickly, aren't they?

And soon, when you want to know where the bus you wish to take is, all you have to do is send a simple SMS. That's right; three students from Ngee Ann Polytechnic have created a service which allows

you to use a single SMS to find out how far your bus is from your bus stop.

And now they are looking for S\$50,000 to make this service available island-wide.

Other students have made a model of a pedestrian crossing light where the timer and the red man are in the same box. The Land Transport Authority is thinking of buying the idea from them as it will save them a lot of money. This means that,

hopefully, we can have timers at all traffic lights soon.

See how a small idea can help a lot of people?