



Rafflesia
INTERNATIONAL & PRIVATE SCHOOLS

Sekolah Menengah Rafflesia Puchong

Newsletter 2021

**TRADITIONAL VALUES
GLOBAL VISION**

SMRP NEWSLETTER

WEEK 6 & 8

(8th Feb - 26th Feb 2021)



www.ris.edu.my



[rafflesiainternationalschools](https://www.facebook.com/rafflesiainternationalschools)



+603 8953 9088



Star OF THE WEEK

Lee Se Bin is a potential, dedicated and candid student. She is exceptionally autonomous in completing her errand. She could oversee her time well in sorting out her classwork, homework and projects. She is continuously punctual for online classes and effectively taken part throughout the lesson. Good work! Keep it up.



LEE SE BIN - FORM 1R





Dear Parents / Guardians,

Gong Xi Fa Cai ! Happy Chinese New Year. Welcome Back To School.

All of us have been looking forward to this wonderful announcement from the MOE that school will reopen in stages for face-to-face classes. The Form 5 students were the first batch to resume face-to-face classes on 22nd February 2021. Form 1 to Form 3 students will be back to school on 5th April 2021. We would like to assure our parents/guardians that we have put in place all the necessary SOPs to ensure the safe return of our students in the school campus.

SMRP Activities:-

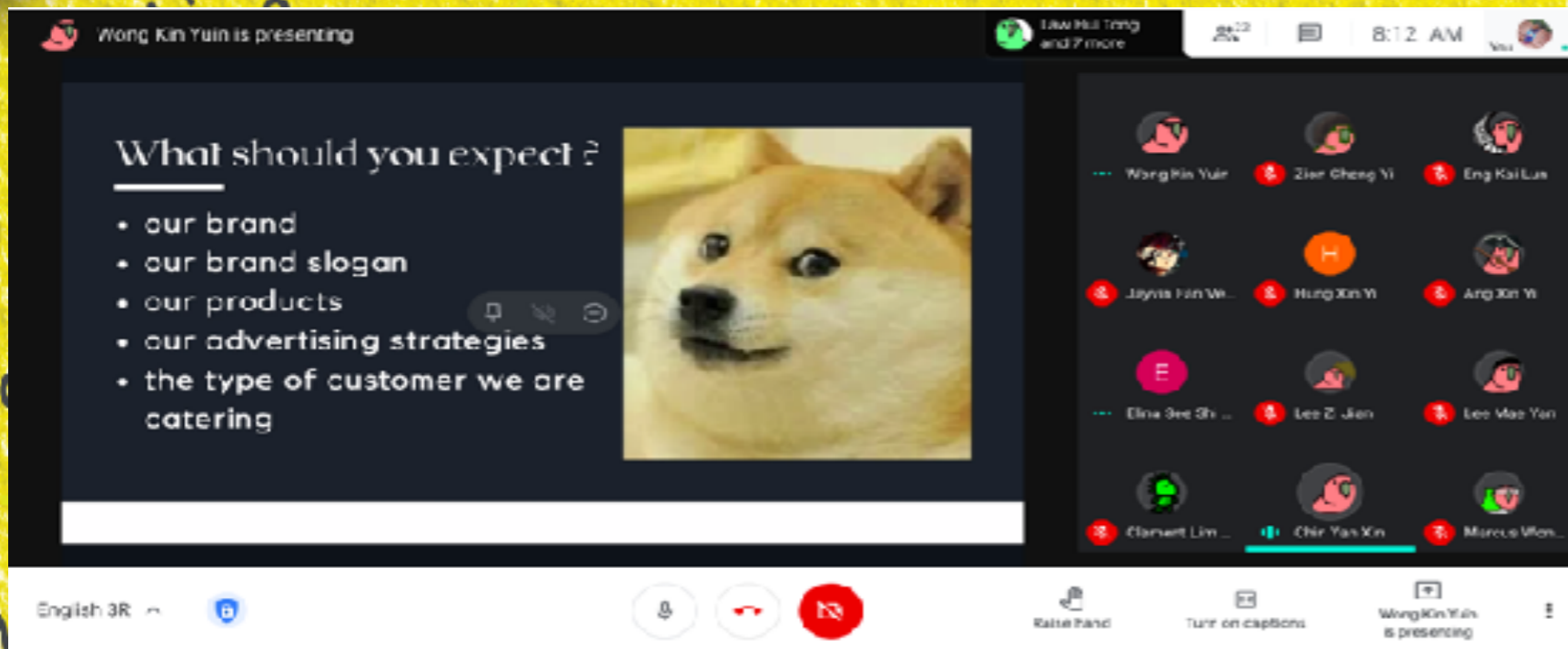
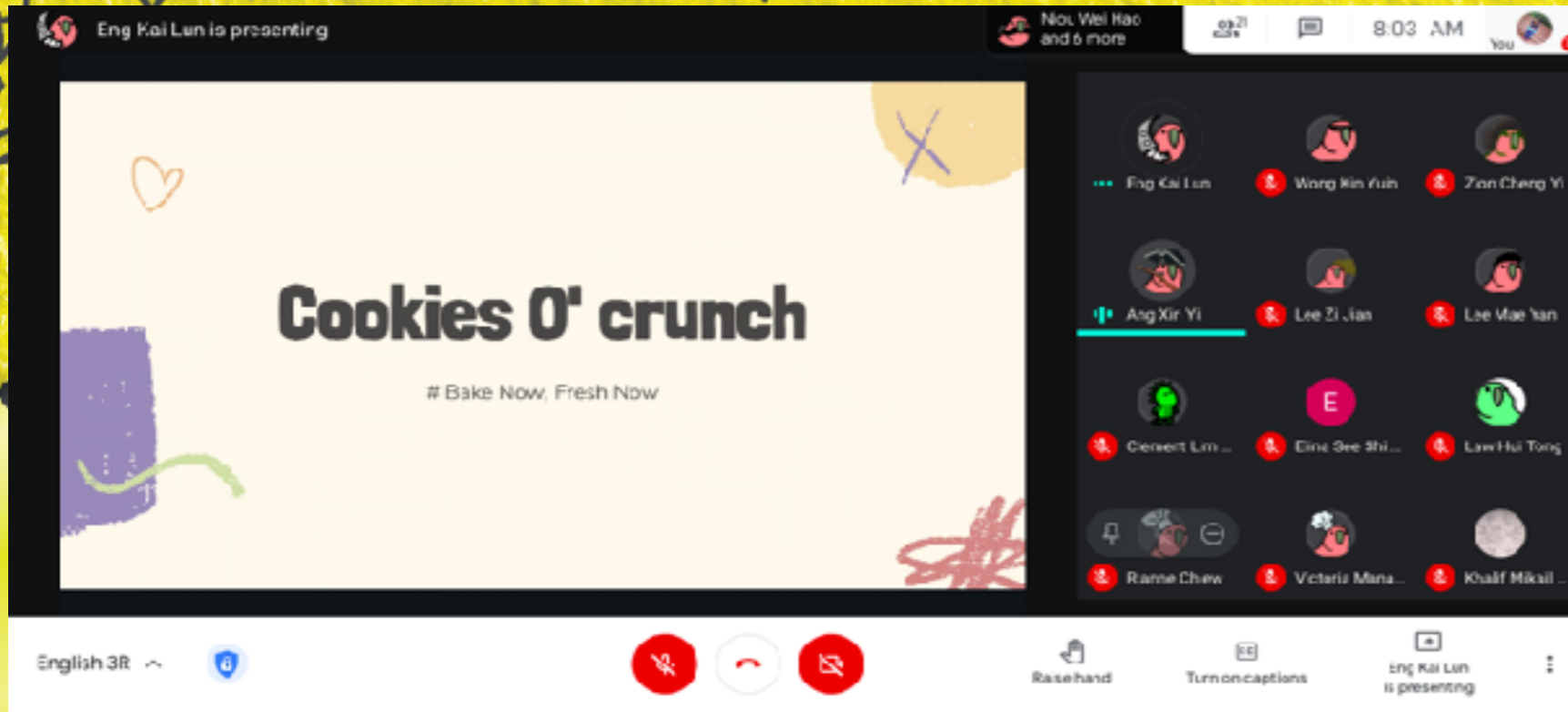
- English Language - Advertisement on Food Product & Tourist Attractions
- Science - Micro-organism, Density & Virtual Experiment
- Reka Bentuk & Teknologi - Creativity & Innovation
- Music - Video Production " I Do Believe"
- Sivik & Moral - Love Nature
- Mandarin - Chinese New Year Traditions
- Art & Design - Poster Painting

Quotable Quote

For every POSITIVE CHANGE you make in your life, something else also changes FOR THE BETTER. It creates a chain reaction.

Thank you for your unwavering support and cooperation

Allen Yong Kuan Hon
Principal



STUDENTS
CREATED A PRINT
ADVERTISEMENT
FOR A NEW FOOD
PRODUCT AND
PRESENTED IT TO
EVERYONE



Wong Kin Yuen is presenting

Our products

Wow, look so tasty i want to eat leh.

Cream puff RM15 - 11 piece	3 way buns RM15 - 1pc assorted	Durian cheesecake RM 40 - 9inch cake
--------------------------------------	--	--

Victoria Manula and 7 more

Many choices

There are many topping choices which includes vegetables, meats and sauces.

Fast Preparation

Burritos only take up to 5 minutes to prepare.

Suitable for everyone

halal, non halal, vegetarian, vegan & so on

Tze Yi "Homemade"

SLOGAN

"Chill out and sip it!"





Chen Yong Shen is presenting

Lee Yi Jie and 4 more

10:09 AM

Tourists Attractions Around the world

Group Leader : Foo Yi Siang
Group Members : Chew Yong Shen

Leng Vik K. is presenting

Jan Yi Ting and 4 more

10:40 AM

Bukchon Hanok Village

$a^2 + b^2 = c^2$


Hanok villages, which can be found in a few places in Seoul and around Korea, are living museums. You can experience the tiny, narrow streets and also explore Korean culture.

STUDENTS RESEARCHED TOURISTS ATTRACTIONS AROUND THE WORLD AND PRESENTED IT TO EVERYONE



Joanne Ngu Shu Hui is presenting 10:29 AM

Niagara falls



Niagara Falls is comprised of three waterfalls, from largest to smallest, the Horseshoe Falls (also known as the "Canadian Falls"), American Falls, and Bridal Veil Falls. Niagara Falls' vertical height is over 174 feet in some sections.


Location: Canada



Niou Wei Yan is presenting 10:49 AM

Oskar Schindler's Enamel factory, Krakow Poland


This factory was made by 3 Jewish entrepreneurs. They produced iron, wires and mesh products. Somehow, their business deteriorated so they have to shut down the factory. Later, Oskar Schindler overtook the factory to produce enamel cookware. Now, it's a gallery and a museum that attracts many tourists and visitors from all over the world.

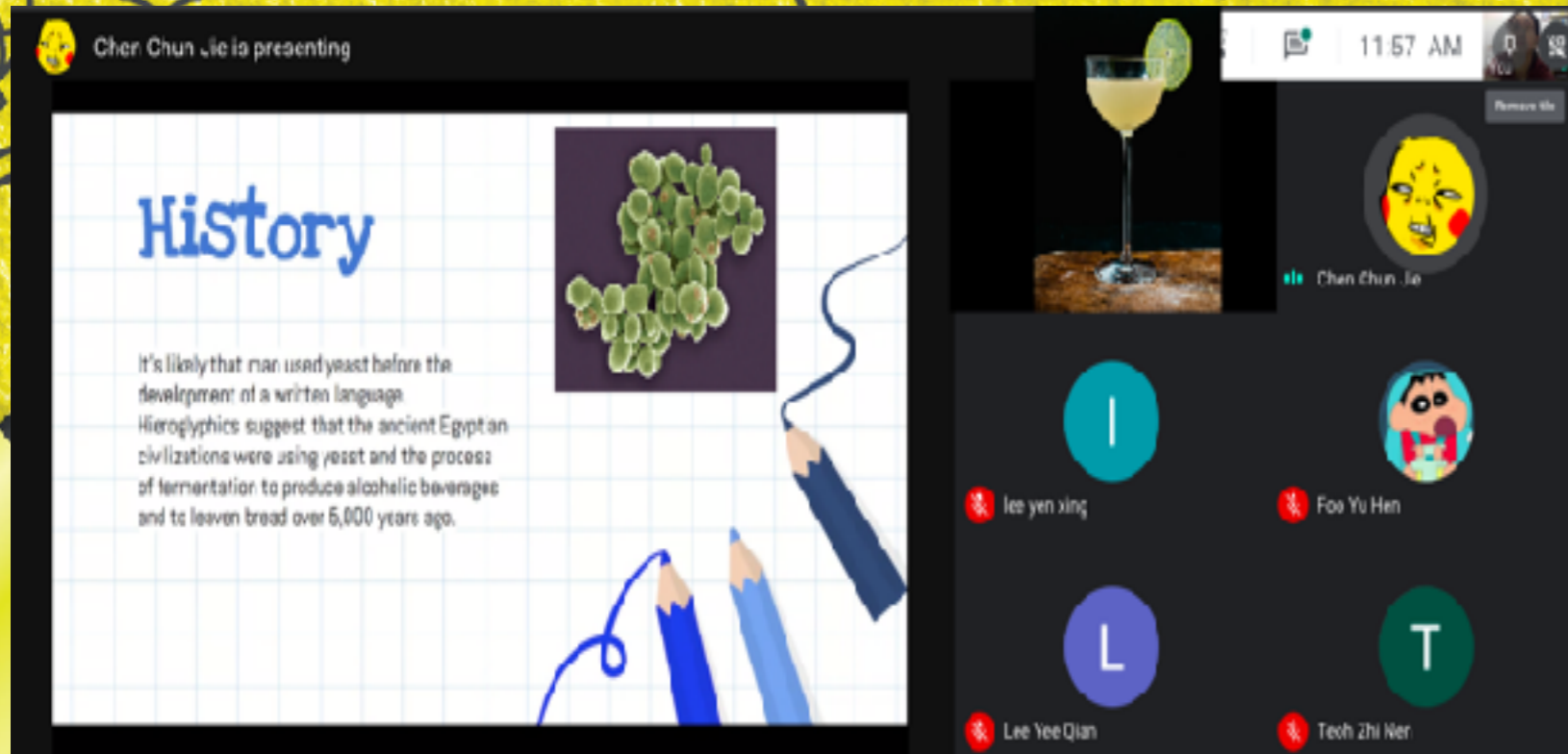


Did you know?

In 1942, he recruited 1750 workers. Out of that total number, 1200 of them were Jewish slave labourers. During the final years of WWII, he saved those 1200 Jewish slave labourers from an evil general, Amon Goeth. Later Schindler unsuccessfully attempted to farm. In 1957, he travelled to West Germany, where he made an abortive entry into the cement business.

Oskar Schindler





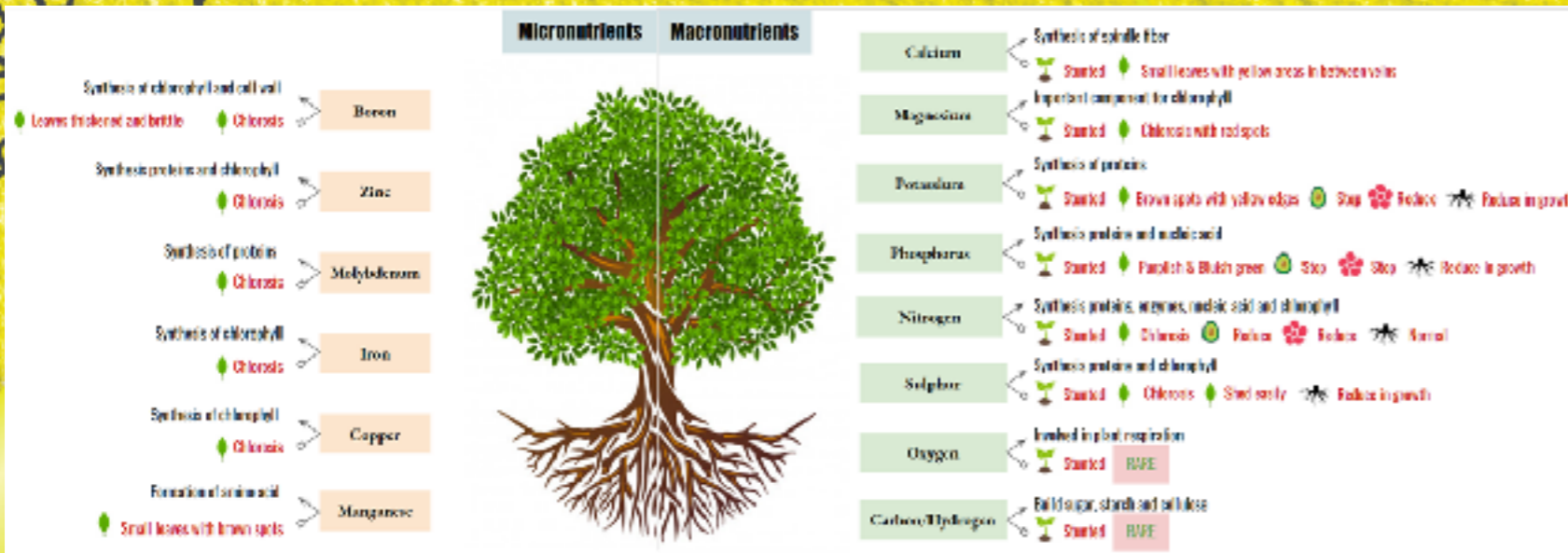
Chen Chun Jie (F5R) presented on the usage and history of yeast in the beverages-making industry.



Lee Yen Xing (F5R) presented on the role of yeast and *Lactobacillus bulgaricus* in the beverages-making industry.

The role of microorganisms in industry fields





Form 5 students built a mind map on the topic "Nutrients in Plants". Mind map helps students to categorise and rearrange lists of Science facts together.

In an educational game, students played a role as soil scientists to identify the nutrient deficiencies in crops.

Lee Yee Qian is presenting

Can you identify the type of nutrient deficiency in this plant?

What is causing the problem with Yama's maize?

- Nitrogen deficiency in the soil
- Potassium deficiency in the soil
- Phosphorus deficiency in the soil
- Iron deficiency

Participants: Foo Yu Hien, Lee Yen Xing, Chen Chur Jie, Yap Jia Er, Lee Yee Qian, Teoh Zhi Nen.



Innovation of layered drinks by students based on the concept of "Density"

Foo Yi Xiang (F1W)

Liquid density Experiments
 Innovate a layered drinks using the concept of density.

Definition of density: Mass per unit volume of material.

$Density = \frac{Mass}{Volume}$

Material that need to create a layered drinks:

- * Transparent glasses
- * Coffee (0.561 g cm^{-3})
- * Tea (1 g cm^{-3})
- * Milk (1.027 g cm^{-3})

80 ml

Procedure:

1. Make a cup of coffee, tea and a milk
2. Pour 80 ml of milk into transparent glasses.
3. Stack 80 ml of tea on top of the milk.
4. Stack 80 ml of coffee on top of the tea.



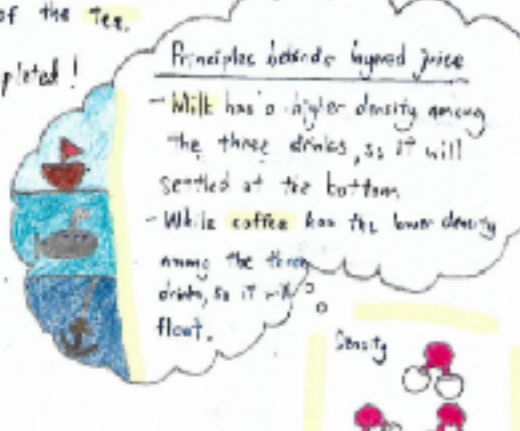
* A delicious layered drinks is completed!

Observation/Prediction:

Principle behinds layered juice

- Milk has a higher density among the three drinks, so it will settled at the bottom.
- While coffee has the lower density among the three drinks, so it will float.

Density

Aiman (F1R)

Innovate drinks using the concept of **DENSITY**

$\frac{mass}{Volume}$


Mass per unit Volume of Material

The Chocolate Mocholito

Ingredients Needed:

- Chocolate (White, Dark)
- Milk
- Agar-agar or any cornstarch
- Boba

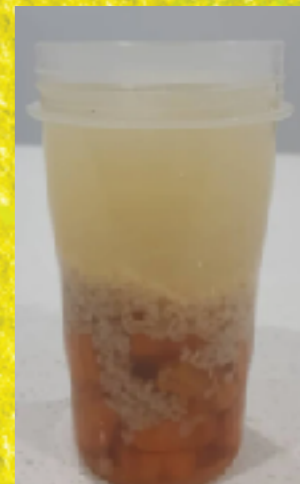
The Procedure



- Crushed Oreo's & White Chocolate - to be sprinkled
- Chocolate Paste + Milk - blend!
- Boba - to be heated and used with cream
- Dark Chocolate - to be melted and used with cream

Blender

- White chocolate and Oreo's float as it is less dense than water
- On the other hand - the (HEATED) Dark chocolate and the agar-agar pearls (BOBA) will sink as their density being denser than water



Kellie (F1R)



Lee Se Bin (F1R)

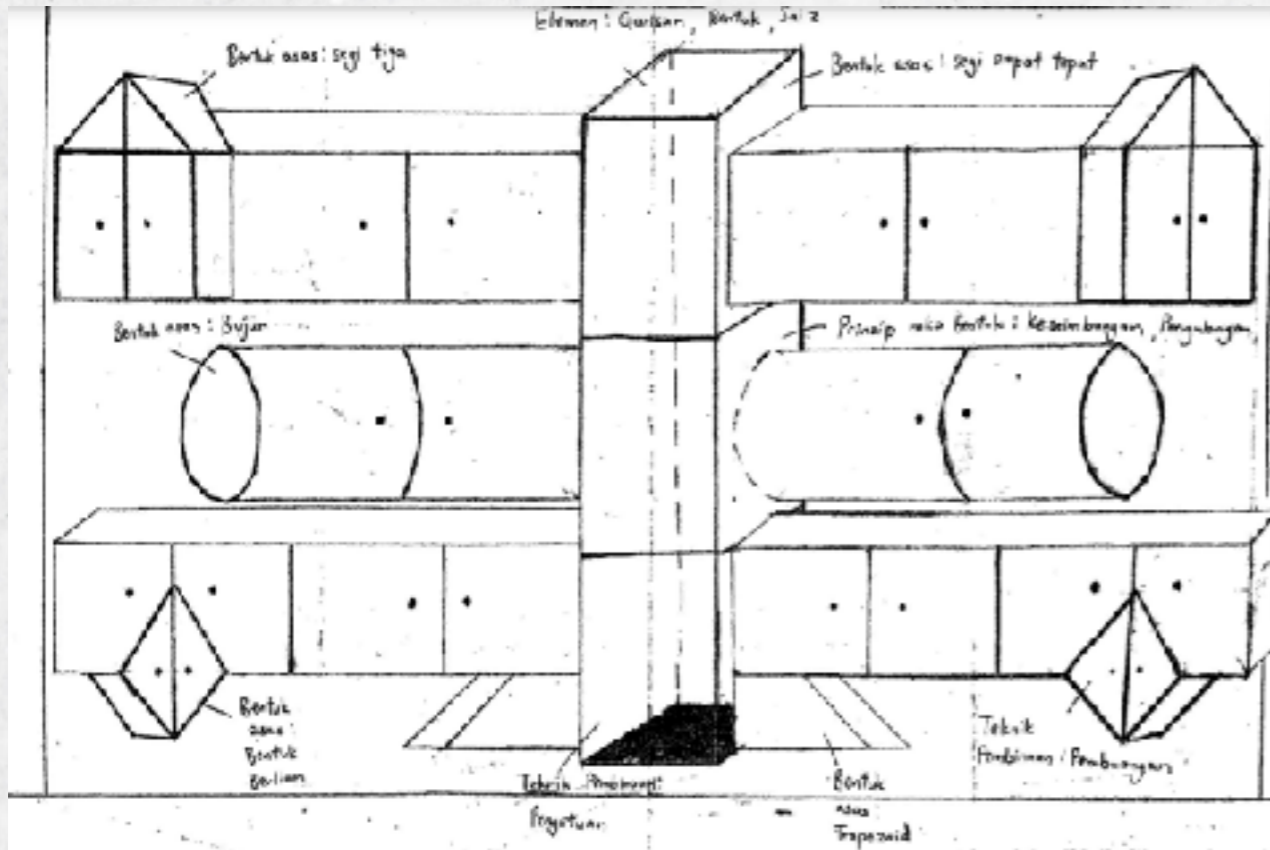


The screenshot displays a virtual experiment session. On the left, a software interface for a pendulum experiment is shown. The interface includes a central diagram of a pendulum with a blue bob and a string. To the right of the diagram are control panels for 'Length' (0.20 m), 'Mass' (1.00 kg), 'Gravity' (set to Earth), and 'Friction' (set to Low). A timer shows '00:10.00'. Below the simulation are playback controls (play, pause, stop) and a 'Name' field. The bottom of the interface has a 'Pendulum Lab' header and a 'PIET' logo. On the right side of the screenshot, a grid of 12 student video feeds is visible. Each feed shows a student's face, with some having a red 'X' icon indicating a muted microphone. The students' names are listed below their respective feeds: Terance Ten Choon..., Lee Se Bin, Aiman Darwish bin..., Fong Zhen Hao, Teoh Ker Xin, Choo Jing Xuan, Kellie Long Kalish, Azdeen bin Amin, Khavindra Vale A/L..., Tan Xian Xiu, Katrina Chan Zi Ying, and Vinasah JI Selva G. At the top of the video grid, it says 'Lee Yee Qian is presenting' and 'Zachary Fung Tui... and 7 more'. The time '2:58 PM' is also displayed. At the bottom of the screenshot, there are icons for 'Raise hand', 'Turn on captions', and 'Lee Yee Qian is presenting'.

Virtual experiment session- Simple pendulum experiment

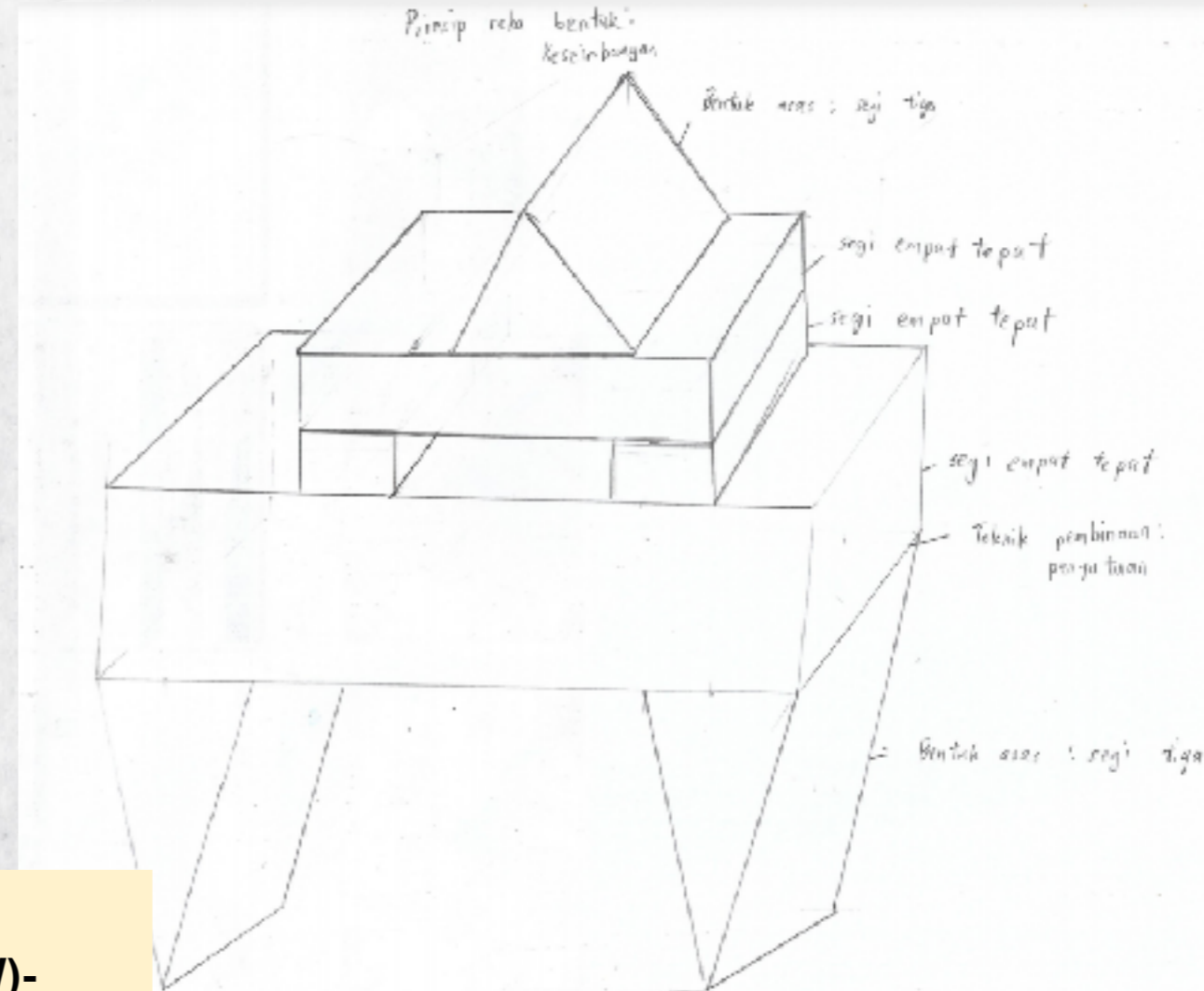


Reka bentuk yang terdiri daripada gabungan beberapa objek asas



**Almari baju
-Foo Yi Xiang (F1W)-**

CREATIVITY is thinking up new things. INNOVATION is doing new things. -Thomas Levitt-



**Reka Bentuk
- Choo Yong Kang (F1W)-**

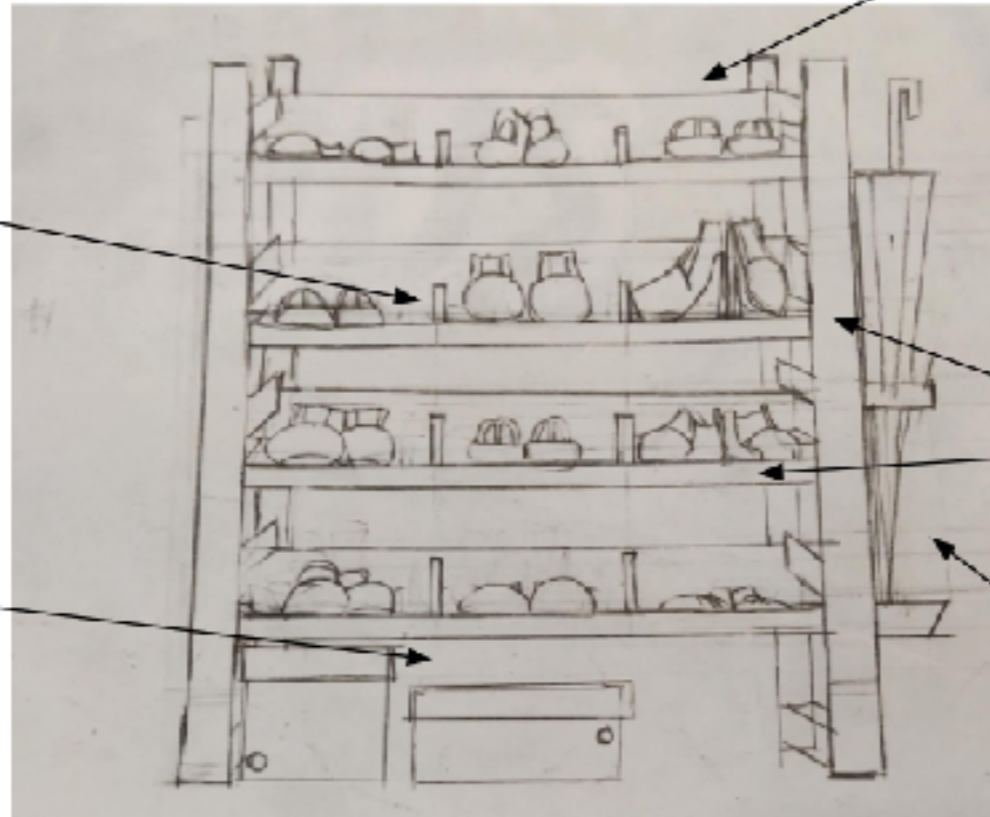


Reka bentuk yang terdiri daripada gabungan beberapa objek asas

Bentuk Segi Empat

Boleh
mengalih
kasut

Mempunyai
ruang yang
besar



Kayu yang
kukuh dan
tahan lama

Tempat yang boleh
letak payung

Rak kasut

-Ng Yoke Hui, Lee Yi Jie, Sim Hao Ze, Leong Jen Heng (F1W)-



Sesi pembentangan

a) Melakukan analisis fungsi produk tersebut dengan melengkapkan carta aliran berikut.



Menukar kerusi lama ke kerusi besi dan menambah roda di kaki kerusi besi supaya dapat mengalih kerusi besi dengan mudah

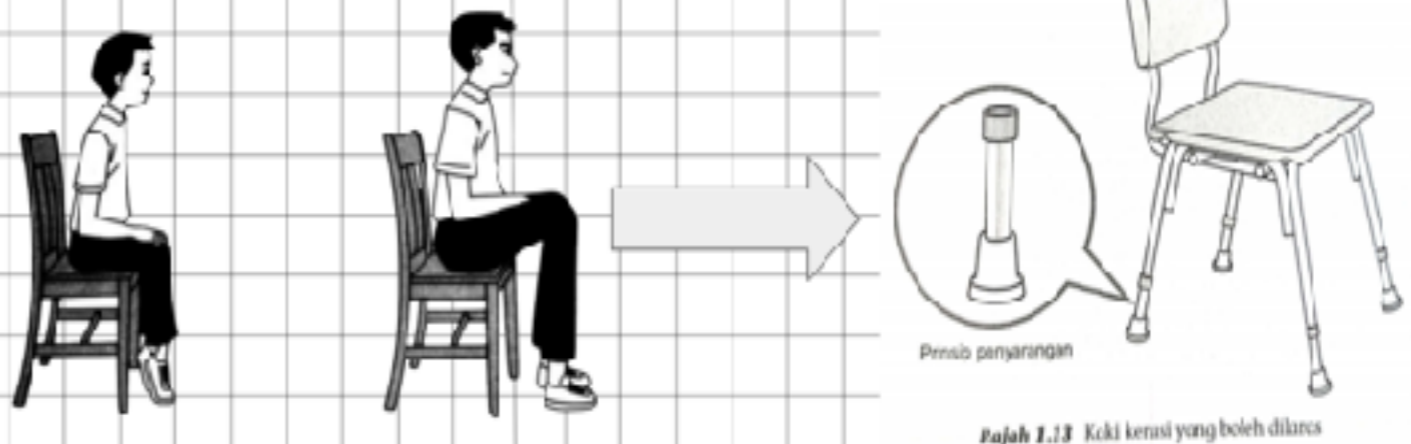


Quen Syn, Win Ni, Kei Shaun, Wen Yi (F2W)

e) Lakarkan kaedah penyelesaian bagi kerusi yang bermasalah.

Prinsip Inventif yang Dipilih	Cadangan Perubahan Reka Bentuk
<u>Penyarangan</u>	Kaki kerusi itu boleh dipanjangkan dan dipendekkan

Chee Hoong, Jia Hui, Jia Myn, Thong Yu (F2W)





Sesi pembentangan

Ethan Sim Ze Hong is presenting

a) Melakukan analisis fungsi produk tersebut dengan melengkapkan carta aliran berikut.

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    graph LR
      Produk[Kerusi] -- Fungsi[Memegang] --> Objek[Orang]
  
```

b) Lengkapi jadual berikut dan lukis model fungsi bagi produk yang dalam keadaan baik dan cetera.

Komponen	Fungsi	Objek
Kaki kerusi	memegang	Muka kerusi
sku	Memegang	Muka kerusi&kaki kerusi
Lantai	Memegang	Kaki kerusi
Muka kerusi	Memegang	Kaki kerusi

9:09 AM

Haziq Bin Mohd Ha... Ashley Fung Hui Li Ong Chee Shuan

Ethan Sim Ze Hong Lee Yee Qian Krishnan A/L Gane...

Yuan Famsany Yu... Adief Zharfan Bin S... Jonathan Egang A...

Diganti dengan kayu yang lebih stabil dan ringan

Chen Han Yi, Ethan Sim, Krishnan (F2R)

We cannot solve our problems with the same level of thinking that created them.

- Albert

Ong Chee Shuan is presenting

(E) Lakarkan kaedah penyelesaian bagi meja yang bermasalah

Kaki meja boleh menyesuaikan ketinggian meja

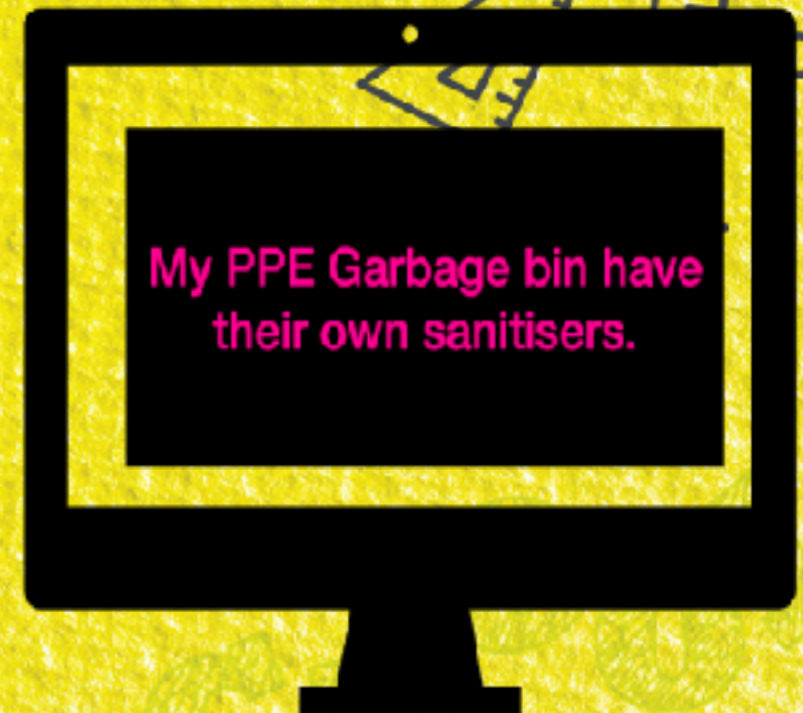
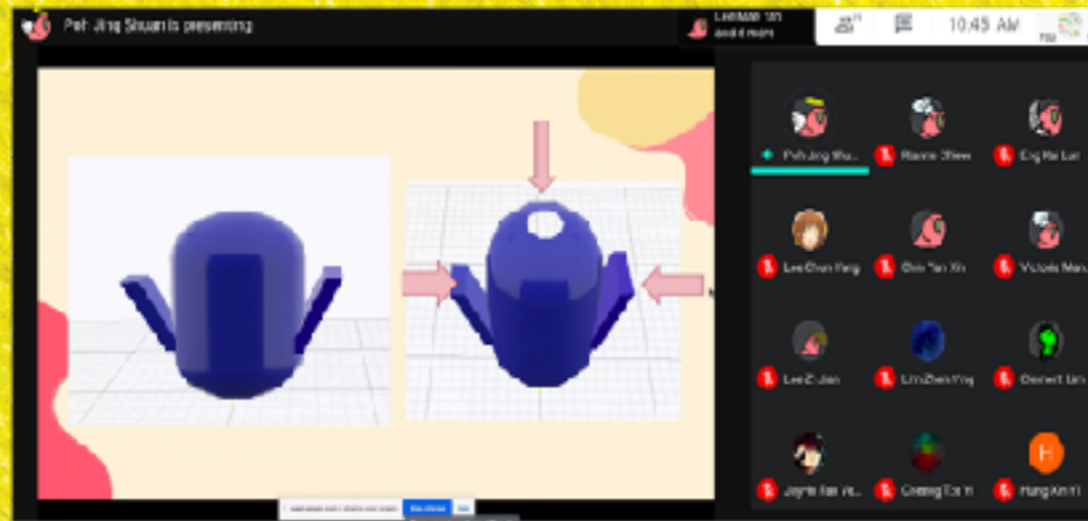
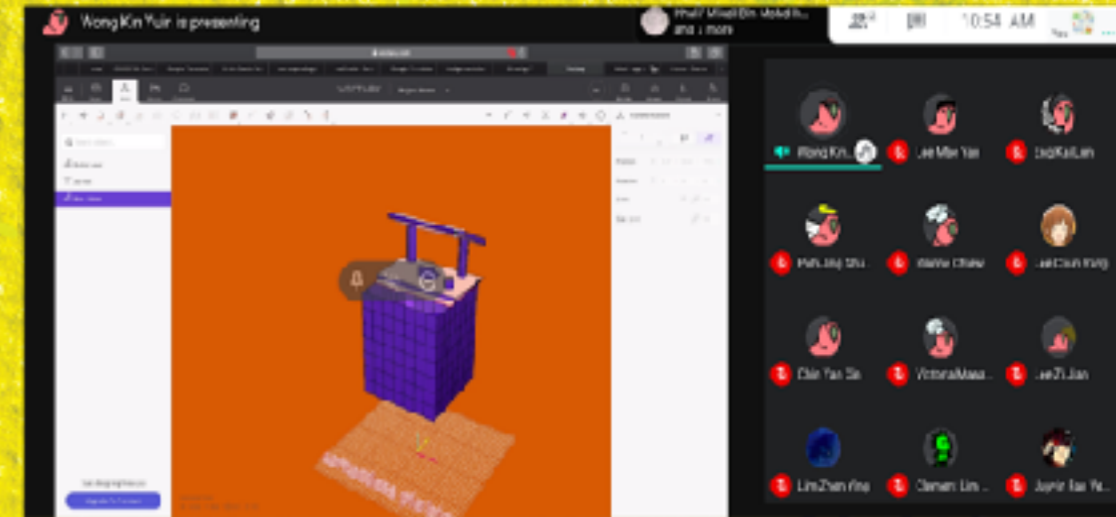
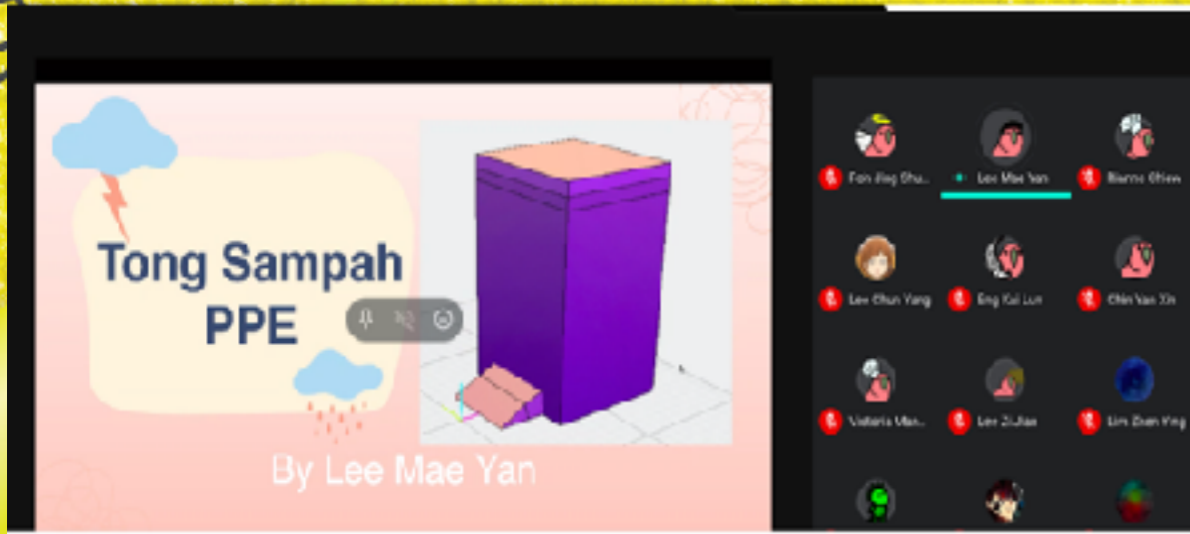
9:23 AM

Ethan Sim Ze Hong Ashley Fung Hui Li Ong Chee Shuan

Krishnan A/L Gane... Chen Han Yi Haziq Bin Mohd Ha...

Yuan Famsany Yu... Adief Zharfan Bin S... Jonathan Egang A...

Ashley, Ayu, Chee Shuan, Hui Ting (F2R)





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Music F1

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Chinese New Year Music Video



**One good thing about music,
when it hits you,
you feel no pain.**

Bob Marley



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Music F1

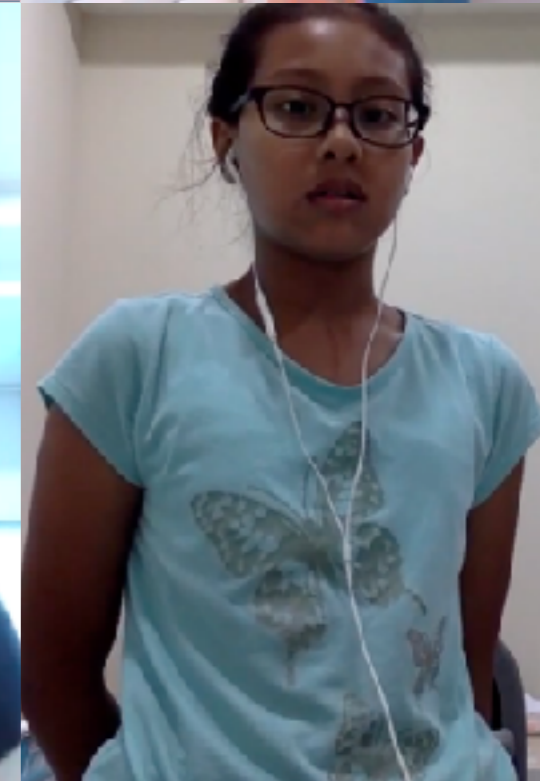
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我相信

作词：刘虞瑞

作曲：陈国华

原唱：杨培安





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PROJEK SIVIK MORAL (3R)

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WE ARE YOUNG AND WILD!!!! SO WE ARE TAKING CARE OF WILD.

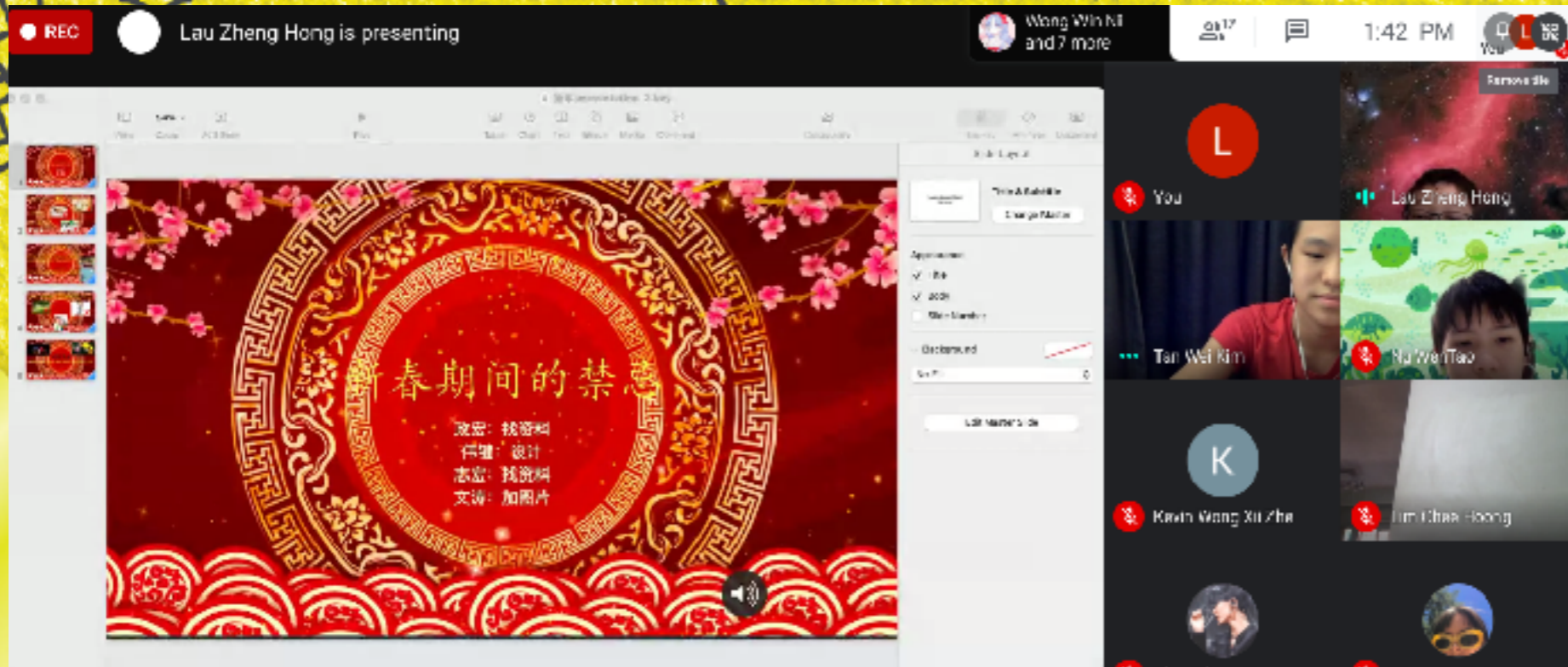


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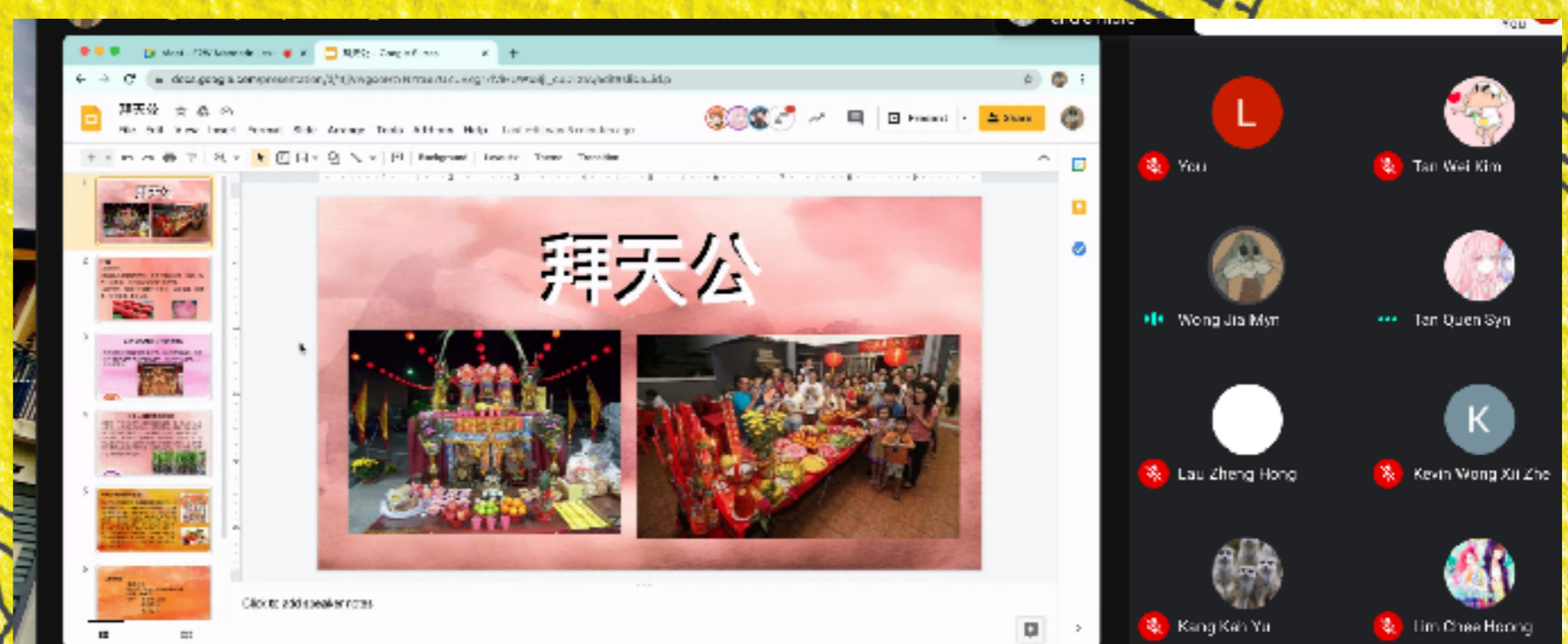
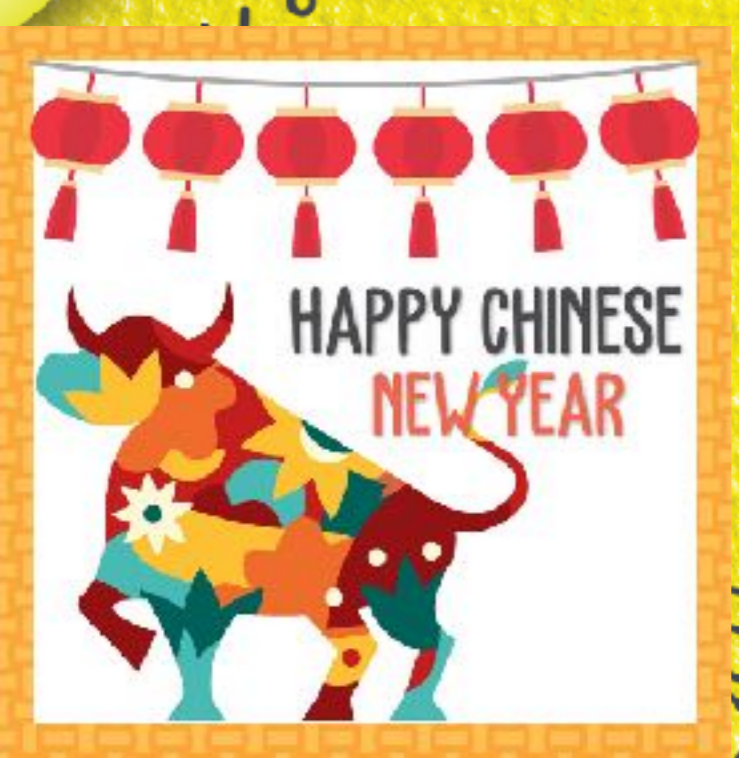
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MANDARIN F2W

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Chinese
New Year
Class
Presentation

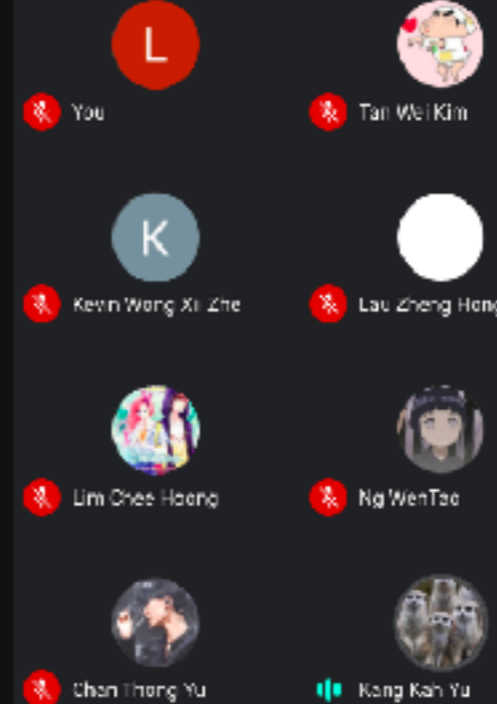




对联

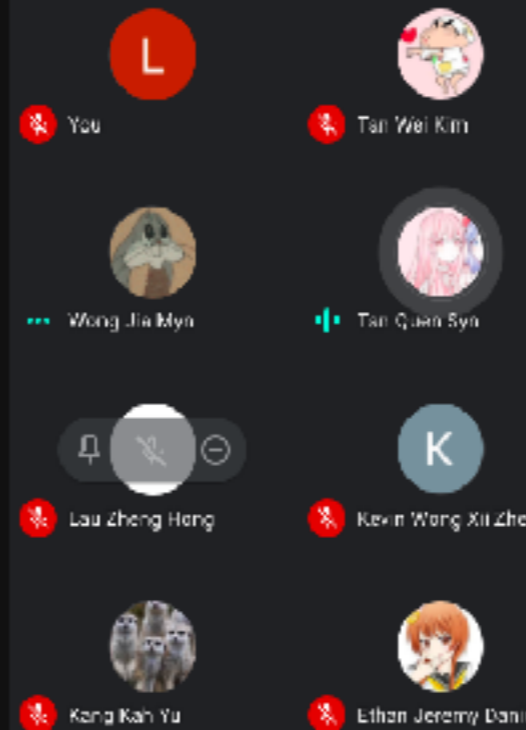


成员: 笳慧, 文翊, 家羽, 晞哲



为什么会拜天公的习俗?

明朝时一年的农历新年，倭寇在福建沿海一带，杀人放火，抢夺财物，乡民扶老携幼逃命。乡民在黑夜中逃到一处偏僻郊野时，眼见倭寇就要追上，大家感到万分惊恐，突然前面出现一大片蔗林，乡民便逃入蔗林躲避，避过倭寇，逃过鬼门关。这天正是大年初九，逃出的乡民都认为这是天公救命，于是每年的大年初九凌晨便祭拜天公，以谢救命之恩。而拜甘蔗也具有不忘蔗林藏身救命之恩。



迎春接福



VICTORIA MANALANG
TAN FU HUI



ELINA SEE SHI
YAN

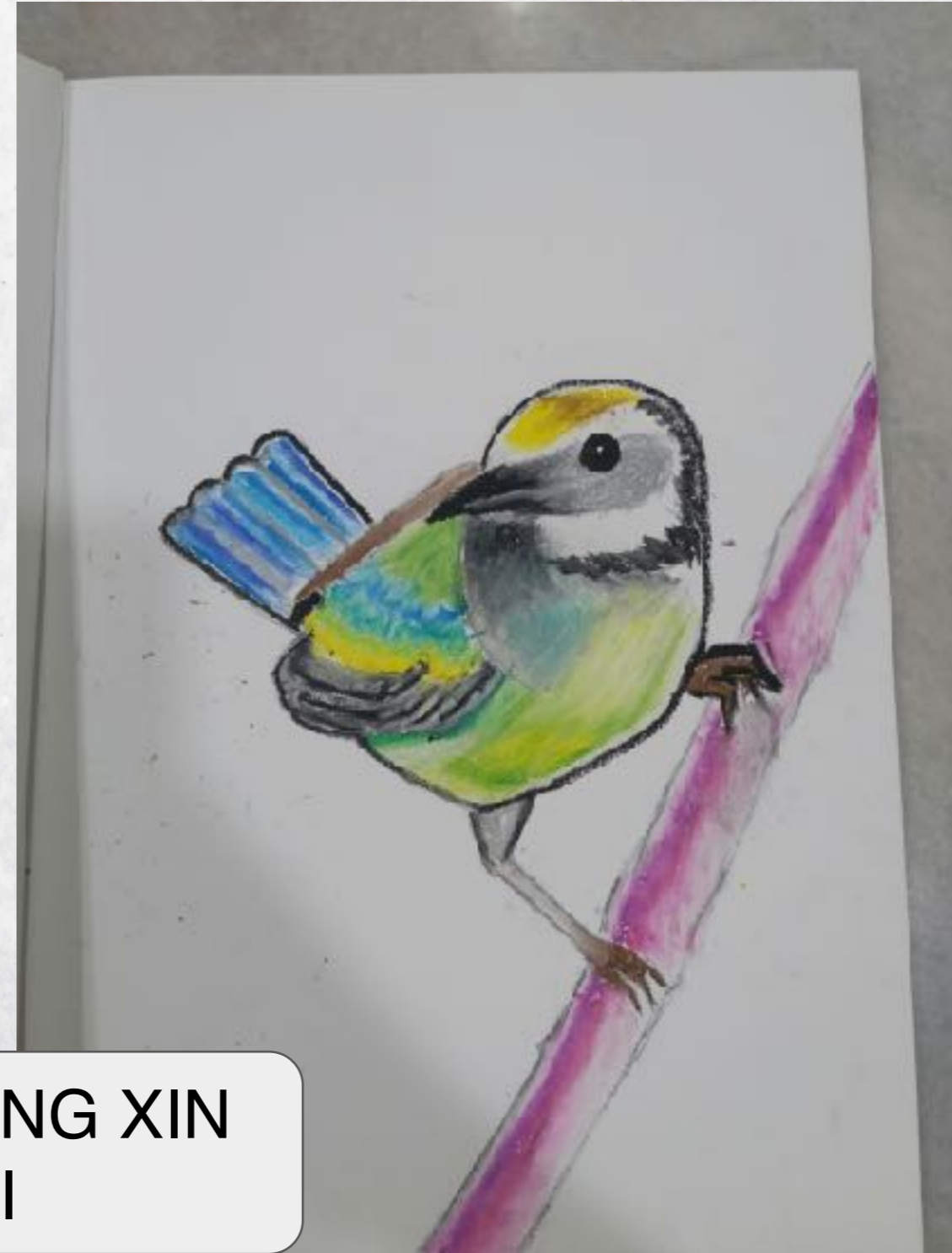




POH JING
SHUAN



ANG XIN
YI





BACK TO SCHOOL FACE TO FACE

DATE	SMRP
22/02/2021	FORM 5
05/04/2021	FORM 1 - FORM 4

- Online Lesson will resume on 22 February 2021 for students until they are allowed to attend face-to-face classes according to the MOE announcement.
- Please be informed that the Online Lesson will not be conducted when face-to-face lessons resumes.



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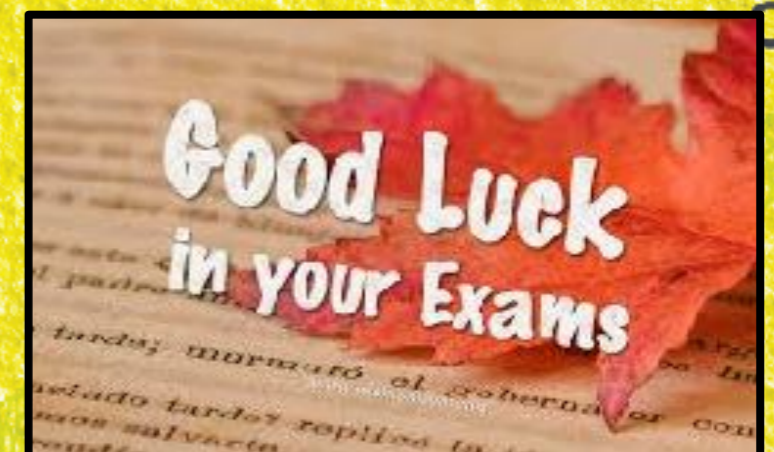
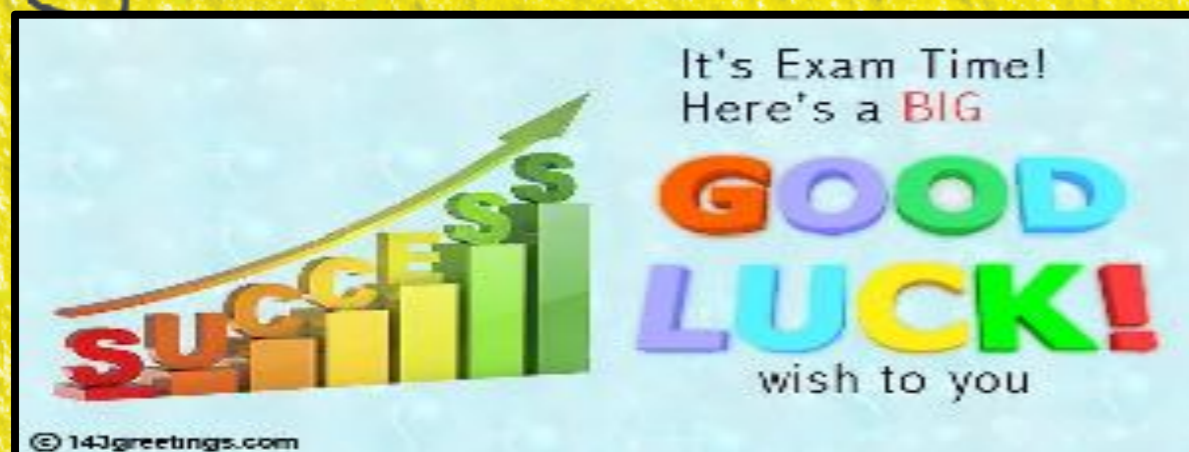
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ANNOUNCEMENT

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SMRP PBD 1 (INTERNAL TEST)

TEST	LEVEL	DATE
FACE TO FACE TEST	FORM 5	8th - 11th MARCH 2021
ONLINE TEST	FORM 1 - 3	8th - 11th MARCH 2021





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THE YEAR OF 
HAPPY CHINESE NEW YEAR
2021

From the management and staff of



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PUCHONG • KAJANG



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thank you!