



## From the Year Head's Desk

Term 3 Week 8

12 August 2024

Dear Parents,

In this week's newsletter, we would like to share a little bit about Interdisciplinary Project Work (IPW). According to MOE, IPW is a learning platform where students gain valuable experiences. These experiences in turn will provide them with the opportunity to synthesise knowledge from various areas of learning and apply it to real-life situations. Students collaborate with their peers and communicate their ideas effectively to achieve a common objective.

Some of the learning outcomes that we would like to achieve through IPW are:



### Communication

Students can express their ideas clearly and effectively, both verbally and in written form.



### Collaboration

Students can work as a team to achieve common goals.



### Knowledge application

Students are able to make links across different areas of knowledge and to generate, develop and evaluate ideas and information related to the project.



### Independent learning

Students are able to learn on their own, reflect on their learning and improve upon it.

Taken from <https://www.moe.gov.sg/education-in-sg/our-programmes/project-work>

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In Term 2, the P3 and P4 students embarked on a 9-day IPW journey. The central theme of our IPW focused on sustainability.

The P3 students learned about water sustainability. They recognised that everyone should play their part and make water conservation a way of life, especially since water is scarce in Singapore. For their IPW project, the P3 students had to create a water filter from recycled materials to learn about how precious clean water is. The P3 students also visited the NeWater Visitor Centre. The students learned about the NEWater process which recycles our treated used water into ultra-clean, high-grade reclaimed water, cushioning our water supply against dry weather and moving Singapore towards water sustainability.

The P4 students learned about food sustainability. Singapore, being land scarce, relies heavily on imports for food. This makes Singapore extremely vulnerable to food supply disruptions. They also learned the different approaches that Singapore is embarking on to strengthen Singapore's food security. The P4 students visited the Urban Farm @ Tampines to find out how people grow their own vegetables in a sustainable manner. At the end of the IPW project, the P4 students had to create an original menu made up of sustainable food options available in Singapore.

Here are some of the IPW photos showing our students in action!





Thank you for reading our newsletter!

**From the desk of:**

Mrs Lau Bee Ha (Year Head, Middle Primary)

Mdm Nur Jihan Kahar (Assistant Year Head, Middle Primary)

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