



# **UISZ Community Summary – Week 19**



# **Upcoming Events**

January 23: UISZ Online Open Day

February 5: CNY in-school celebration day

February 6-21: CNY Holiday Break

#### **INTRO**

This week is MYP IDU week - which means teachers of different subjects create interdisciplinary projects for students - to stretch their cognitive and creative thinking skills across the usual subject boundaries. Meanwhile DP Y12 students have been sitting their mock exams. Let's take a closer look at what's been going on...

#### PYP

The Year 4 class saw the recent introduction of a "Maker's Space" in the class and this has been a great addition to our classroom environment. A special thanks to the school for their investment into this space as a pilot project for the semester ahead. Watch this ("Maker's") space!















































# **MYP**

# Message from Ms Valentine

IDU 6th graders (English and Individuals & Societies).

6th graders working on their project to prepare their MYP exhibition, exploring the concepts of Globalization and Sustainability applied to their project topic.































#### Message from Mr Chay

Together with Ms Dina, Mr Chay and Ms Yan, our Year 7 are completing an IDU on how human action can have a negative consequence on our environment. Over the past few days, our students have been working collaboratively to learn about a variety of engineering and especially about water pollution.

To kick start our IDU week, we initiated a STEAM activity where students worked as civil engineers. With limited resources of just spaghetti and hot glue guns, students are challenged to create a bridge that can span 25 cm.

In science, students learnt about the environment and acted as environmental engineers to collect contaminated water from our school source and tested it for harmful substances.

Using this knowledge, students will progress to innovate a solution that can benefit our environment while reducing the human negative impact on our ecosystem. We look forward to seeing how our students can combine the Science and Design discipline to innovate a potential solution.

































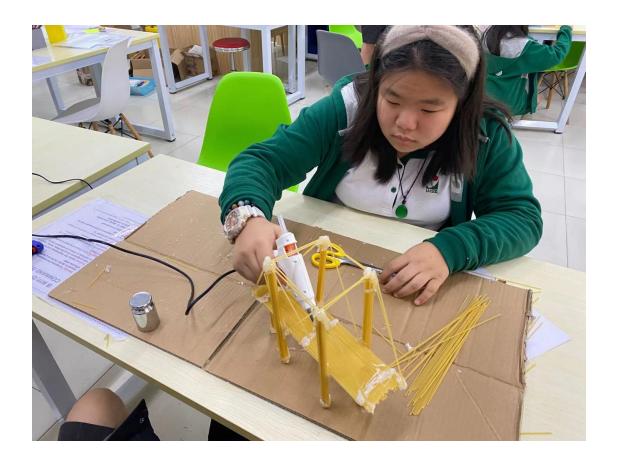


























# Message from Mr Alfonso

Year 9 is exploring the connections between Physical Health Education and Mathematics, focusing on how health policies from institutions are decided based on data-driven evidence. To frontload the inquiry our students investigated the effects of exercise on our health. To do so we ran a brief experiment, supported by nurse Ms. Vivian, in which students measured their pulse and other elements, like their facial redness, before and after moderate exercise. They will then collect their data and potentially use it to implement new health-related policies in our school











































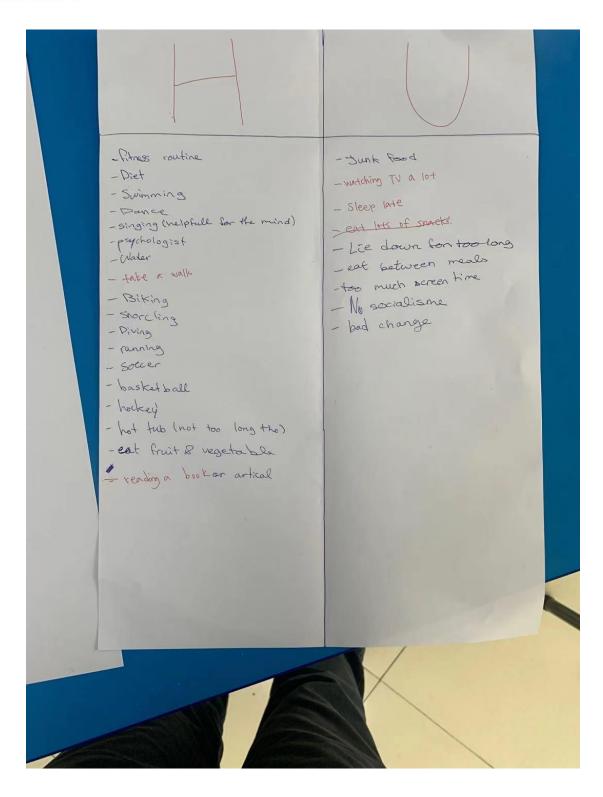












#### DΡ

Y12 students had a very busy week doing their mock exams in the Theatre under timed conditions.





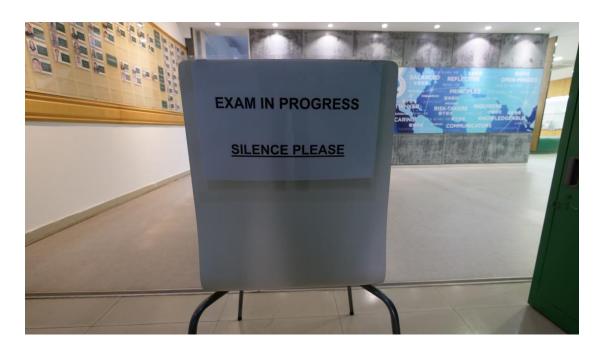
















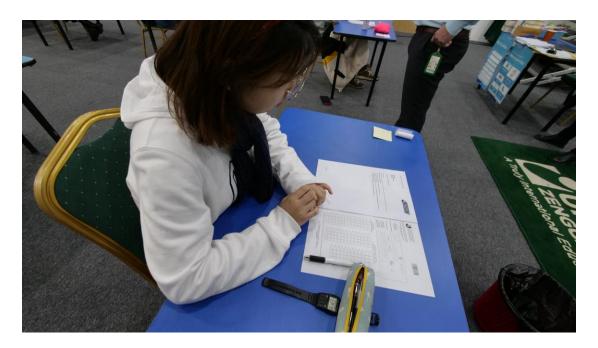












#### **BOARDING**

The boarders used library books to work on their grammar skills this week. We completed a fun activity to expand our own vocabulary, making use of our own word lists to memorize new words. This was supplemented by finding and identifying different parts of speech, sharing fun facts and writing full sentences from the books that were chosen.



















Message from Mr Wayne















Boarders begin to make huge progress utilising Achieve 3000. Every Wednesday, boarders in year 6-9 engage in the Achieve 3000 software in order to improve their reading and comprehension lexile levels. Some students improved by up to 140 points, meaning they went up by at least two grade levels. This is fantastic work and I hope they continue to use this time to ensure the best possible outcomes for their education.

#### **OUTRO**

So as you can see it's been another busy and rewarding week. Wish wish all our DP students the best of luck with their mock exam results. From all of us here - we wish you a very relaxing weekend!

Warmest wishes,
UISZ School & Boarding Community







