**Introduction**

On 2023/17/3, I visited the German School to observe different types of inventions. The purpose of the visit was to gain knowledge on how to apply science, art, and survival skills in daily life.

**Inventions in Biology and Art Classes**

In the biology class, we observed various inventions that involved air pressure, DNA, and using potatoes to make fire. The air pressure experiment demonstrated how the pressure of air molecules can be used to lift a heavy object. In the DNA experiment, we learned how to extract DNA from cells using simple household items. Finally, the potato fire experiment showed us how potatoes can be used to start a fire.

In the painting class, we observed how clothes can be made to look beautiful by adding different colors. The students used different techniques to blend colors and create patterns on the fabric. What was most impressive was that the students made everything themselves, from the tools to the fabric. This demonstrated how innovation and creativity can be used to create beautiful and functional items.

In addition to the painting class, we also visited a class where students were making beautiful models using empty cans and papers. It was amazing to see how they were able to transform waste materials into something useful and aesthetically pleasing. This demonstrated how creativity can be used to solve problems and make the most out of limited resources.

**Survival Tips**

We also learned various survival tips such as how to make a net and a trap. The net can be used to catch fish or other small animals, while the trap can be used to capture larger animals. These skills can be useful in situations where food is scarce.

**Conclusion**

Overall, the visit to the German School was an enlightening experience. The inventions and survival tips we observed were practical and useful, and showed us how science, art, and survival skills can be combined to make our lives easier. The fact that the students made everything themselves was especially impressive, and demonstrated the creativity and resourcefulness that can be used to make our lives better. I would recommend this school to anyone interested in learning practical skills that can be applied in daily life.