

## **Food Security**

ESC members get to learn about high technology systems such as using hydroponic and aeroponic systems to grow edible vegetable and fruits. They get to conduct experiments and investigate which systems would produce a better-quality food through the end product. The systems can be found in our Greenville where a solar panel system is installed to power the systems together with the school main grid electricity, making it a sustainable learning hub for students



Students preparing to harvest Xiao Bai Cai and Kang Kong!



Harvesting of Butterhead Lettuce



Growing of cherry tomatoes



Sunflowers to brighten up our students' day





ESC members gave out kang kong and hand-made roses to show appreciation to our school cleaners