



Life Science Lab -- Young BioScientists

Course Teacher Information:

Through the course teaching, on the basis of hands-on experimental operation, students can understand the scientific knowledge closely related to daily life. With a series of scientific activities, this class will stimulate students' curiosity and thirst for knowledge about the surrounding world, improve their scientific way of thinking, close to nature, and respect the quality and accomplishment of life. Teachers are with Master Degree or above in biomedical sciences, with an average of more than 6 years' teaching experience.

Course Overview

Enrollment Criteria	Grades 5-6 students who are passionate about science and have a strong interest in exploring Life Science Experiment Kit: RMB960, purchased by parents
Engage and Assess	Engaging in hands-on experimentation and activities. Assessments: quiz, mind map / informational poster, etc.
Explore and Develop	Explore the Scientific Method (Observation-Hypothesis-Experiment-Conclusion) with Fun Life Science Projects
Refine and Present	Students will construct cell and DNA models, extract DNA from their own cells and from plants, present their projects
Parent Engagement Opportunity	We encourage parent observation of the project presentation if it's available
Others	

Basic Information Overview

Year Group (s)	P5-P6
Teacher Source	VGCC Professional Teachers
Number of lessons	1 per week, 16 sessions in Term 2
Language	Chinese
Venue	Maple Lab, M203
Class Time	Monday, 3:45-4:45PM

