香 港 資 優 教 育 學 苑
The Hong Kong Academy for Gifted Education

Basic Theoretical and Practical Chemistry (SCIP1302)

Introduction

For science research, having only extensive science knowledge is not enough. Investigation method is also a key to success. In this programme, through various interesting chemistry experiments, students will gain fundamental chemistry knowledge and learn the proper ways to conduct experiments, thus improving their ability to carry out scientific investigation.

Programme Type / Level

Science Course (Level 1) (Token-required)

Instructor(s)

Mr. Ng Bing Benson

Target Participants

- P4 to P6 HKAGE student members
- Class size: 30

Medium of Instruction

Cantonese with Chinese handouts

Certificate

Certificate will be awarded to participants who have:

- Attended **AT LEAST 3** sessions AND
- Completed all the assignments with satisfactory performance

Intended Learning Outcomes

Upon completion of the programme, participants should be able to:

1. Design a simple investigative experiment;
2. Demonstrate some laboratory technique;
3. Report and record data.

Screening

Please answer the screening question in the online application form.
*The screening question is designed to help the applicant understands the course level and the course content. The question must be answered by the student applicant and it can only be attempted once. The answer cannot be changed once the application is submitted. Selection is based on students' performance in answering the question. Only students who can demonstrate motivation and the knowledge of Chemistry in the screening question can be enrolled in the programme.

Application Deadline

23 May, 2016

Application Result Release Date

3 June, 2016

Student members may withdraw from the programme on or before the deadline. Otherwise, the token will be deducted.

Schedule

Session	Date	Time	Venue (HKAGE)
1	5 Aug	9:30 a.m. – 12:30 p.m.	Room 305
2		2:00 p.m. – 5:00 p.m.	
3	6 Aug	9:30 a.m. – 12:30 p.m.	
4		2:00 p.m. – 5:00 p.m.	

Enquiries

For enquiries, please contact us at 3940 0178 or 3940 0102.