

General Plan for SS (Super Science) and SG (Super Global) Subjects

1, Aim of Each Subject

(1) Super Science Subject

- ① To nurture basic abilities to think and express logically and deepen thought through cooperative studies.
- ② To cultivate creativity that can give birth to new, valuable concepts by merging knowledge obtained through various experiences.
- ③ To develop ethical views for scientific assessment and sociality in addition to acquiring basic scientific knowledge and techniques.

(2) Super Global Subject

- ① To nurture skills such as logical thinking ability, based on objective facts and expressive ability, as well as deepen thought through cooperative studies.
- ② To cultivate an ability to discover global issues and to solve them by gaining a deep and broad knowledge in relation to our own local communities, as well as the international society.
- ③ To develop an ability to implement students' creative proposals for sustainable world development by merging knowledge obtained through various experiences.

2, Outlines

Subjects	Course	Grade & Class	Unit	Design
SS	Basic Science	1 st grade All courses	1	We cultivate students' basic skills to think logically and express themselves with scientific literacy.
	Basic Super Science Investigations		1	We cultivate students' basic investigative skills for logical thinking and cooperative studies.
	Super Science Investigations A	2 nd & 3 rd grades Comprehensive Course - Science	2 nd :2 3 rd :1	We encourage students to acquire logical thinking ability through cooperative group work, as well as developing their ability to communicate research results effectively.
	Super Science Investigations B	2 nd & 3 rd grades Science & Mathematic course	2 nd :2 3 rd :1	We encourage students to acquire logical thinking ability through cooperative group work, as well as developing their ability to communicate research results effectively.
SG	Super Global Investigations	2 nd & 3 rd grades Comprehensive course – Humanities	2 nd :2 3 rd :1	We encourage students to acquire logical thinking ability through cooperative group work, as well as developing their ability to communicate research results effectively.