



IEB SCIENCES

PHYSICAL SCIENCES

In the IEB course the students must be able to:

- Identify and solve problems
- Work effectively as individuals
- Organise and manage themselves
- Collect, analyze and evaluate information

Practical sessions will be held and students will get hands-on experience in our fully equipped Science Lab, assisted by the Teacher.

The Physical Sciences curriculum is a combination of Physics and Chemistry. At the end of Grade 12, two papers will be written. Paper One, which consist of Physics and Paper Two, which consist of Chemistry. If a student would like to take Physical Sciences it is compulsory for them to take Core Mathematics.

Physical Sciences is the backbone of all science related careers.

NATURAL SCIENCES

The students have Physical Sciences and Life Sciences as one subject in their Grade 9 year known as Natural Sciences. The subject builds the foundation for their Grade 10, 11 and 12 year for Physics, Chemistry and Life Sciences. The curriculum is designed to equip the students with all the knowledge and skills necessary to fully prepare them for their FET phase.

LIFE SCIENCES

Life Sciences is the scientific study of living things from molecular level to their interactions with one another and their environments. The study of Life Sciences includes obtaining certain knowledge (theory) about living things and skills necessary to study and investigate living things (practical work). Through the process of learning and doing we hope you develop an interest and appreciation for living things on Earth.



World Class Education. Unlocking the Future.

We offer both Cambridge and IEB curriculum and examinations.

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