

Secondary School

Michael Tarbuck: Science Head of Department

Zekeriyaköy Mahallesi, Kilyos Caddesi No: 227/1,2 Sarıyer-İstanbul

Tel: +90 212 202 7027 Ext 111/112

+90 212 202 7709 Ext 111/112

Fax +90 212 202 7796

m.tarbuck@bisistanbul.org



19th October 2015

Dear parents/guardians,

Your son/daughter will be participating in the Group 4 project on Thursday 22nd October and Friday 23rd October. The venue for the project is in school. The purpose of the project is for students from different subject areas to work collaboratively with the aim of researching a theme that is decided by all students in Year 12. The theme this year is light. This is a compulsory part of all Experimental Science courses including Biology, Chemistry, Physics, Computer Science and Sports, Exercise and Health Science.

There are two areas of assessment; these are personal skills and skills linked to the scientific method. Personal skills are demonstrated by individual contribution and attitude to team work and include:

- Self-motivation and perseverance.
- Working within a team.
- Self-reflection.

Skills that are linked to carrying out the scientific method including:

- Personal engagement
- Exploration
- Analysis
- Evaluation
- Communication

Schedule

Theme meeting: The theme decided by vote for this year is light.

Individual research: Individuals research an aspect of the theme related to one of their subject specialism(s) and generate an idea or ideas on how to approach the investigation. Research skills will be assessed for each student according to the exploration criteria posted on Managebac. Research must be submitted by October 20th.

Group 4 project: October 22nd and October 23rd. The project is completed with group presentations made on Friday 23rd October.

It is essential that your/son daughter participates in the project so that they can complete their IB Science course. I am sure that it will be a worthwhile and enjoyable experience for all of our students. Please do not hesitate to contact me if you have any queries.

Yours sincerely,
Michael Tarbuck
(Head of Science Department)



UNIVERSITY of CAMBRIDGE
International Examinations

CAMBRIDGE INTERNATIONAL CENTRE

