



Turner Fenton Secondary School



Course Name: Standard Level IB Biology
Course Code: SBI 3U7 & SBI 4U7
Credit Value: 2
Prerequisite: SNC 2D8

Course Content:

Statistical Analysis	(2 h)	Human Health and Physiology	(20 h)
Cells	(12 h)	Diet and Nutrition	(15 h)
The Chemistry of Life	(15 h)	Cells and Energy	(15 h)
Genetics	(15 h)	Evolution	(18 h)
Ecology	(13 h)		

(From the IB Diploma Programme guide: *Biology, March 2007*)

Download the syllabus at <http://tfssbio.pbworks.com/>.

Materials Required:

All students are expected to have appropriate materials for note-taking and time management. A scientific calculator is expected. A graphing calculator would be useful.

Evaluation:

Internal Assessment (40 h of Labs): 24%
 Assessed by your classroom teacher. Includes 10 h for the Group 4 Project.

External Assessment (IB Exam): 76%
 A three-part written exam on all areas of the syllabus. IB Exams are in May.

Term Work:

Assignments, quizzes and tests are assessed by the classroom teacher and used to predict grades before May exams. It is expected that all students complete term work.

Homework:

It is expected that IB Biology students complete all assigned work, review and study notes, and refer to the IB syllabus regularly, particularly when preparing for tests and/or exams. Deadlines and test dates will be posted on ANGEL. (<http://angel.peelschools.org>)

Attendance:

It is expected that IB Biology students attend classes every day, and arrive on time and prepared to learn.

Acknowledgement: To be signed by all parties and kept as page one in the student's binder.

Student Signature: _____	Date: _____
Parent/Guardian Signature: _____	Date: _____
Teacher Signature: _____	Date: _____