

**Elective
Fall Timeline 2018**

Date	Topic	Assignments due
August 28	Summer Assignment Introduction to class	Summer Assignment
September 4	Project discussions Conceptual Modeling	Concept Map (work in progress)
September 11	Water testing background	Answers to questions about water quality testing (Moodle)
September 21	Martian Soil Presentation Dr. Guillame Pilot	Project Update OR Problem Statement (if ready)
September 25	All Day Elective Water Monitoring	Field trip forms
October 2	Tips on writing introductions and discussion about plagiarism Literature Cited requirements and VJAS formatting Work on Water Monitoring presentations	Preliminary Statement of Interest (TurnItIn)
October 9	Water Monitoring Presentations	Annotated bibliographic entry 1 (TurnItIn) Water Monitoring PowerPoint Presentations
October 16	Random Rectangles Statistics discussion	Annotated bibliographic entry 2 (TurnItIn) Upload Random Rectangles excel spreadsheet to Moodle
October 23	Lab basics & safety Project discussions	Annotated bibliographic entry 3 (TurnItIn) Random Rectangles handout with graphs attached
October 30	Lab basics & safety Project discussions	
November 6	No school; Parent-Teacher Conference Day	Introduction First Draft and Literature Cited (TurnItIn)
November 13	All Day Elective Analysis of leaf litter/biodiversity study	List of materials (hard copy) Two columns (ordered vs student provided)
November 20	Field work presentations	
November 27	Project Discussions Update conceptual model	Concept Map Working Problem Statement
December 4	ISEF Forms – Which ones do I need? Mistakes to avoid. Project Discussions	Introduction Second Draft and Literature Cited (TurnItIn)
December 11	Project Discussions	Research Plan (TurnItIn)
Mon, Dec 17	Revisions to Research Plan – hard copy due by Friday, Dec 21 Complete any missing elements for ISEF forms	ISEF Forms Due (hard copy)
Fri, Dec 21	All Day Elective Preparation for intersession	All ISEF forms must be complete and signed. (hard copies)