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# Encounters with Nature Year (cycle 3) B: Land and Energy

Crosslake Community Middle School

#### INSTRUCTOR

Clare Thompson 218-302-4790 (google voice)

Office Hours: 10:00 am- 2:00 pm (or by appointment)

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## COURSE DESCRIPTION

This environmental education class is one of a three-year cycle of the environmental/art class "Human Encounters with Nature." This syllabus is for the second semester (B) of the year-long course. The course covers environmental concepts and issues in our world today. This year the focus is on land resources and energy. In addition to learning the concepts and issues of climate change, agriculture, forests, biodiversity, mining, and energy sources, students will engage in a debate and complete a civic action project.

This course also engages students in nature through nature journaling and phenology. Students also complete art projects on environmental issues and practice sketching in their nature journals, and thus receive credit for art as well.

## **PREREQUISITES**

None.

#### **COURSE GOALS & OBJECTIVES**

(These are for the year-long course)

- Students will spend at least 10 mindful minutes in nature each week, documenting this with a picture or nature journal entry.
- Students will complete a more directed and detailed nature journal entry once a month.
- Students will be able to identify phenological changes throughout the year; they will be able to identify basic trees, animals, plants in their sit-spot.
- Students will express their encounters with nature and environmental concepts through different art media.



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- Students will be able to explain the importance of mining, dangers of mining, and ways to sustainably obtain resources.
- Students will be able to explain the sources of energy for our modern world and the benefits and dangers of each source.
- Students will engage in a debate on alternative energy sources.
- Students will participate in an environmental civic action project.
- Students will participate in "land lab" by actively planting in their locality.

#### REQUIRED MATERIALS

- Nature journal
- Basic art supplies
   paints, markers, or colored pencils, paper, other art materials as the student desires.
- Computer

## TECHNICAL REQUIREMENTS

- Computer
- Orientations which cover how to use EdGenuity, Google Classroom, Edpuzzle, and all the Google apps necessary for communication and completion of assignments.

## **TEACHER CONTACT & COMMUNICATION**

Regular communication is critical to your success in this class. It is important that as soon as you have a question you cannot answer, that you reach out to me or your Learning Coach. Or, if I contact you, that you respond quickly so you can get the most out of this course..



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#### Feedback

I will grade assignments regularly, usually within 2 school days, and provide feedback to you on these assignments. Read through the feedback and ask clarifying questions, since I write these comments to help you improve your learning in this course.

#### Office hours

I will be available to answer questions and help work through assignments during the common hours posted at the top of this syllabus. This is a great time to contact me since I will usually be able to get back to you very quickly.

#### Additional support

If you need additional academic support beyond regular feedback and communication with me, please let me or your Learning Coach know so that we can connect you with appropriate help.

#### **COURSE POLICIES**

# **Attendance/Participation Policy**

Attendance and participation are based on daily logins to the course and regular completion of assignments. To stay on track, you should follow the due dates for activities and assignments listed in the syllabus or learning management system. For more specific information about attendance, including excused/unexcused absences, see the Crosslake Community High School Parent/Student Course Handbook

## **Missing or Late Work**

All work is due at the end of the semester. However, if a student waits until the last week or two to complete the coursework, it is unlikely that he or she will earn a passing grade. To help you



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plan and manage time, I have created a course schedule included in the syllabus. Missing work at the end of the semester will be counted as 0 points.

#### Questions

Please ask questions as soon as you have them; if you aren't clear on a concept, it is likely that others have the same question. The sooner you ask a question, the sooner I can help you!

## Academic integrity

## **COURSE ACTIVITIES**

Activity type	# in course	Points each	Total points	% of final grade
Nature Journaling				25%
Art projects				25%
Academic concepts				25%
Environmental Civic Action Project				25%
TOTAL				100%



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## **COURSE OUTLINE & SCHEDULE**

(This is a guideline based on students starting at the beginning of the semester. Students starting later in the term will have a different schedule. Look at your course management system for the current due dates.)

Week	Start Day	Unit	Assignments Due
1 (21)	1/23/23	Mining	Edpuzzles/docs nature time
2 (22)	1/30/23	Energy overview/fossil fuels	Edpuzzles/docs nature time
3 (23)	2/7/23	Nature Journal Week	nature journal entry weatherguide/phenology/literature docs
4 (24)	2/13/23	Renewable energy	Edpuzzles/docs nature time
5 (25)	2/21/23	Nuclear energy	Edpuzzles/docs nature time
6 (26)	2/27/23	Energy debate preparation	Position research with partner nature time
7 (27)	3/7/23	Nature Journal Week	nature journal entry weatherguide/phenology/literature docs
8 (28)	3/13/23	Energy Debate	Debate participation or Position Paper nature time



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9 (29)	3/27/23	Art Project Week	Project
10 (30)	4/3/23	Nature Journal Week	nature journal entry weatherguide/phenology/literature docs
11 (31)	4/11/23	Environmental Civic Project	Choose project and begin preparations for it not due until the end of the month.
12 (32)	4/17/23	Art Project Week	Project
13 (33)	4/24/23	Environmental Civic Project	Project due
14 (34)	5/2/23	Nature Journal Week	nature journal entry weatherguide/phenology/literature docs
15 (35)	5/8/23	Land Lab	Choose project and begin preparations for it not due until the end of the month.
16 (36)	5/15/23	Land Lab	Keep working on project
17 (37)	5/22/23	Wrap-up Week	Land Lab project due Review of the concepts Evaluation



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# **Supplemental Student Communication**

#### **Progress Reporting**

CCHS staff will submit progress reports to the local school contact person upon completion of the student's academic term. The student and family may access regular progress reports in the online learning platform through the student gradebook anytime.

#### Final Grades and Submissions

Semester and final grades are submitted to the school counselor within 10 days of the end of the semester. Successfully completed CCHS courses are worth .5 semester credits; credit conversions and graduation requirements do differ between school districts. Contact your school counselor for your local district's graduation requirements and credit conversion.