

## Concordia College, Moorhead, Minnesota USA

## Preliminary Schedule for Environmental Immersion – Experiencing Alternative Energy, Hands-on a 1-day science program at the *BioHaus* Environmental Living Center

Schedule will be adjusted according to travel time and busing needs of the school

9:00	Arrival at BioHaus Environmental Living Center
9:15	Introduction to energy conservation, carbon emissions issues, and renewable
	energy sources
10:00	Small group work at stations: Station 1
11:30	Lunch

- 12:00 Small group work at stations: Station 21:15 Biohaus Scavenger Hunt/Ecological Footprint
- 1:45 BioHaus/Footprint discussion and wrap-up
- 2:15 Program Evaluation
- 2:30 Departure

Each small group (6-8 students) will be able to explore 1 of the renewable energy sources listed below during Station 1 period and a different energy source during the Station 2 time period.

Stations: Wind energy Solar Hot water system Solar –Photovoltaic Hydrogen fuel cell car Biofuels