Assignment:
Group poster session about the issue of sustainability, the concept introduced in the last paragraph of the second article. Research the background, problems, and solutions of one of the topics provided below and present your research findings to your classmates in a poster session format.

Dates:
Research and rehearsal time – week of (DATE)
Poster session performance time – (DATE)

Topics:
- Sustainable population / population growth
- Sustainable agriculture / plant farming
- Sustainable animal farming: grazing / ranching / livestock / animal husbandry
- Sustainable hunting: survival / sport
- Sustainable fishing: commercial / sport
- Sustainable water use
- Sustainable energy use: oil / gas / coal / hydroelectric / nuclear / wind / solar
- Sustainable forestry
- Sustainable mining: metals / minerals / rock / coal
- Sustainable waste management: solid / liquid / sewage

Groups:
1. (GROUP 1 PAIR)
2. (GROUP 2 PAIR)
3. (GROUP 3 PAIR)
4. (GROUP 4 PAIR)
5. (GROUP 5 PAIR)
6. (GROUP 6 PAIR)
7. (GROUP 7 PAIR)
8. (GROUP 8 PAIR)

Goals:
To research a major topic of sustainability as a group
To understand the topic’s background, and the problems and solutions associated with the topic
To develop a poster about your group’s topic
To present the information from your posters individually to your classmates

Requirements:
1 poster about your topic for your group presentation
A handout about your group presentation for all of your classmates (21 total)
A peer assessment of your group members’ participation in your poster session
Follow-up quiz about sustainability based on the poster sessions
Assignment:
Group poster session about the threats to biodiversity here in the state of Hawaii, the concept introduced in the fourth article in the textbook. Research the background (causes), problems (effects), and solutions of one of the topics provided below and present your research findings to your classmates in a poster session format.

Dates:
Research and rehearsal time – week of 11/8 – 11/15
Poster session performance time – Wednesday 11/16

Topics:
- ocean pollution  
- endangered coral reefs  
- plant/animal diseases  
- extinct bird-life  
- invasive plant species

- air pollution  
- over-fishing  
- military presence/training  
- endangered bird-life  
- invasive animal species

- land pollution  
- endangered ocean mammals  
- tourist industry  
- rainforest management  
- endangered/ extinct plant-life

Groups:
1. (GROUP 1 PAIR)
2. (GROUP 2 PAIR)
3. (GROUP 3 PAIR)
4. (GROUP 4 PAIR)
5. (GROUP 5 PAIR)
6. (GROUP 6 PAIR)
7. (GROUP 7 PAIR)

Goals:
To research a major topic of biodiversity loss as a group
To understand the topic’s background, and the problems and solutions associated with the topic
To develop a poster about your group’s topic
To present the information from your posters individually to your classmates

Requirements:
1 poster about your topic for your group presentation
A handout about your group presentation for all of your classmates (20 total)
A peer assessment of your group member’s participation in your poster session
Follow-up quiz about biodiversity based on the poster sessions