

Professor Don Maser

Lesson plan
BSC 1005 General Education Biology class.

Based on Chapter 38 (Conservation Biology) of their textbook (Biology: Concepts and Connections by Neil Campbell), students will research and share their ideas on what they believe to be the major threats to biodiversity on our planet. Emphasis will be placed on how the pollution of the environment compounds our impact on other species.

As a class, we will form a sub-category list of human activities which are responsible for rising concentrations of greenhouse gases. Discussions will lead us to examine our individual "carbon footprints" and the amount of CO₂ we are responsible for releasing every year, as well as our "consumption footprint".