



This correlation chart shows how *Ecology II* is aligned to the National Science Teaching Standards.

National Teaching Science Standards	Nomenclatures	Research/Reading	Experiments	Animal/Plant Adaptations	Biodiversity	Ecosystem	Genetics	Safety First	Measurement Activities
TEACHING STANDARD A									
Teachers of science plan an inquiry-based science program for their students.		✓	✓	✓	✓	✓	✓		
TEACHING STANDARD B									
Teachers of science guide and facilitate learning.		✓	✓	✓	✓	✓	✓	✓	✓
TEACHING STANDARD C									
Teachers of science engage in ongoing assessment of their teaching and of student learning.	✓	✓	✓	✓	✓		✓		
TEACHING STANDARD D									
Teachers of science design and manage learning environments that provide students with the time, space, and resources needed for learning science.	✓	✓	✓	✓	✓	✓	✓	✓	✓
TEACHING STANDARD E									
Teachers of science develop communities of science learners that reflect the intellectual rigor of scientific inquiry and the attitudes and social values conducive to science learning.	✓	✓	✓	✓	✓	✓	✓	✓	✓