



**Mid-Ohio Educational Service Center
Science Course of Study
Twelfth Grade – Vocabulary List**

(Ohio Department of Education. 2003. K-12 Science Academic Content Standards)

abiotic

adaptation

atom

biotechnology

biotic

cell

characteristic

community

control

covalent

current

decay rate

design

differentiation

diversity

DNA

ecological

ecosystem

egg

electric force

electromagnetic radiation

electron

emigration

energy

equilibrium

evidence

evolution (biological)

force

gene

genetic drift

gravitation

heredity

immigration

isotope

life

mass

matter

method

model

molecule

motion

mutation

natural

nuclear

nuclear reaction

nucleus

observe

organic

organism

particle

pattern

phenomenon

predator

prey

radiation

resource

species

sperm

star

structure

system

technology

theory

trait

variable

wave

wavelength

weather