

2018 ECOLOGY (B&C)

Internet Resources

Note: The following links were functional as of August 16, 2017

There is a CD for Biology & Earth Science events and for Ecology available via the Science Olympiad National website.

PRINCIPLES OF ECOLOGY

Principles of Ecology - Course notes

<http://www.lions.odu.edu/~kkilburn/econotes.htm#top>

On-line Biology Book - See Chapters on Ecology

<http://www2.estrellamountain.edu/faculty/farabee/biobk/biobooktoc.html>

Ecological Principles I

<http://waynesword.palomar.edu/lmexer10.htm>

On-line textbook of Natural History – see chapters on Ecology and Biomes

<http://waynesword.palomar.edu/bio100.htm>

The Habitable Planet – online textbook

<http://www.learner.org/courses/envsci/index.html>

BIOMES

<http://www.mbgnet.net/>

http://www.blueplanetbiomes.org/world_biomes.htm

<http://www.biology-pages.info/B/Biomes.html>

<http://edselect.com/biomes.htm>

<http://www.yale.edu/ynhti/curriculum/units/1992/5/92.05.12.x.html>

<http://teachersinstitute.yale.edu/curriculum/units/1992/5/92.05.12.x.html>

GRASSLANDS – PLAINS AND PRARIE ECOLOGY

Prairie web links

<http://42explore.com/prairie.htm>

<https://www.fs.fed.us/grasslands/ecoservices/>

<http://www.blueplanetbiomes.org/grasslands.htm>

<http://www.museum.state.il.us/exhibits/midewin/index.html> (use no frames to get index)

<http://grasslandscience10.weebly.com/temperate-grassland.html>

North American Prairie

<http://www.diversityoflife.org/reveal/pbio/biome/lec35e.html>

DESERT ECOLOGY

Types of Deserts <http://www.mbgnet.net/sets/desert/index.htm>

USGS Types of Deserts <http://pubs.usgs.gov/gip/deserts/types/>

Desert Life in the American Southwest <http://www.desertusa.com/life.html>

Desert Biome <http://www.blueplanetbiomes.org/desert.htm>

<http://w3.marietta.edu/~biol/biomes/desert.htm>

<http://www.ucmp.berkeley.edu/glossary/gloss5/biome/deserts.html>

<https://www.desertusa.com/life.html>

<https://www.desertusa.com/animals.html>

<https://www.desertusa.com/flora.htm>

Human Impact on Terrestrial Ecosystems – Temperate Grasslands and Deserts

<http://redpath-museum.mcgill.ca/Qbp/3.Conservation/impacts.htm>

<http://www.hobart.k12.in.us/jkousen/Biology/impact.html>

http://darrenmcdonald.weebly.com/uploads/1/4/1/5/14159308/science_1206_chapter_1.pdf

<http://temperate-grassland.weebly.com/human-impacts.html>

<http://sciencing.com/impacts-humans-grassland-biomes-2594.html>

<http://tgrobinandjohn.weebly.com/human-impacts.html>

<http://desertbiomeadventure.weebly.com/human-impact.html>

https://www.nature.nps.gov/views/KCs/SonoranDesert/HTML/ET_05_Chapter5.htm

<https://earthobservatory.nasa.gov/Features/Mojave/>

<http://www.greenfacts.org/en/desertification/>