Yale School of Forestry and Environmental Studies

Online Course: Introduction to Religion and Ecology F&ES 783E, REL 903H

Instructors: John Grim and Mary Evelyn Tucker

Fall 2014 - August 27 to October 10

Course Description:

This course introduces the newly emerging field of religion and ecology and traces its development over the last several decades. It explores human relations to the natural world as differentiated in religious and cultural traditions. In particular, it investigates the symbolic and lived expressions of these interconnections in diverse religious texts, ethics, and practices. In addition, the course draws on the scientific field of ecology for an understanding of the dynamic processes of Earth's ecosystems. The course explores parallel developments in human-Earth relations defined as religious ecologies. Similarly, it identifies narratives that orient humans to the cosmos, namely, religious cosmologies.

For many years science, engineering, policy, law, and economics were considered indispensable for understanding and resolving environmental problems. We now have abundant knowledge from these disciplines about environmental issues, but still not sufficient will to engage in long-term change for the flourishing of the Earth community. Thus, there is a growing realization that religion, spirituality, ethics, and values can make important contributions, in collaboration with science and policy, to address complex ecological issues. We will examine those contributions, acknowledging both the problems and promise of religions. In addition, we view religion and ecology amid the broader emergence of environmental humanities, namely, the examination of the roles of humans in nature through the lens of history, literature, philosophy, music, and art.

Course Format:

This six-week online course is offered for Yale students, both graduate and undergraduate. In particular, it will engage students in the School of Forestry and Environmental Studies, the Divinity School, and the Department of Religious Studies. Two credits will be offered for the course. This course is a prerequisite for the other classes on World Religions and Ecology.

Course Requirements:

Students are expected to complete each week:

- 3 hours of viewing online lectures and videos
- 3 hours of reading books and articles
- online assignments posted to Canvas
- group discussions (online)
- class meeting Wednesdays 4-5pm ISPS, 77 Prospect, Room A001

Course Grading:

Grades will be determined on the basis of the completion and quality of course assignments, participation in postings of other students, and group discussions online and in the classroom.

The software program Canvas is equipped to record completion of assignments and allows for faculty evaluation of written work. The following areas will be assigned for completion and grade evaluation each week:

- viewing online lectures and videos (3 hours viewing each week)
- writing assignments (paragraph responses for posting)
- group discussions both online (by Canvas) and in classroom (1 hour each week)

Required Text:

John Grim and Mary Evelyn Tucker, *Ecology and Religion*, Washington, DC: Island Press, 2014.

Week 1: Introduction: Our Journey into Religion and Ecology Chapter 1, Problems and Promise of Religions: Limiting and Liberating

Section 1: Personal Story, the Harvard Conferences, and the Forum on Religion and Ecology.

Required Readings:

- Grim, John, and Mary Evelyn Tucker. "Introduction: Our Journey into Religion and Ecology," In *Ecology and Religion*, pp. 1-12.
- Weiming, Tu. "Beyond the Enlightenment Mentality." In *Confucianism and Ecology: The Interrelation of Heaven, Earth, and Humans*, edited by Mary Evelyn Tucker and John Berthong. Cambridge, MA: Harvard University Center for the Study of World Religions, 1998.
- *Joint Appeal on Religion and Science*. 1991.
- Union of Concerned Scientists' *Warning to Humanity*. 1992.

Recommended Readings:

- Mary Evelyn Tucker. *Worldly Wonder: Religions Enter Their Ecological Phase*. Chicago: Open Court, 1993.
- Mary Evelyn Tucker and John Grim (eds.). "Religion and Ecology: Can the Climate Change?" *Daedalus* (Fall 2001). (https://www.amacad.org/multimedia/pdfs/publications/daedalus/fall2001/0
- Mary Evelyn Tucker and John Grim. "Series Forward," Religions of the World and Ecology Book Series.
 (http://fore.research.yale.edu/publications/books/cswr/the-challenge-of-the-

environmental-crisis/).

Multimedia:

Online Lecture - J Grim and ME Tucker

(http://www.bc.edu/content/bc/schools/stm/edevnts/CampusEvent s/PastLectures/20121/10-17-2013.html). (45 min lecture, 30 min discussion).

Video -

1 fall daedalus.pdf).

- Tucker, Mary Evelyn and John Grim. "Religion and a New Environmental Ethic," (12:50). (http://youtu.be/BG0bQ3SwDI8).
- "Welcome to the Anthropocene" (3 min). (http://www.anthropocene.info/en/home).

Assignment:

 Write a paragraph on the relationship of your personal journey to this course on religion and ecology. Include your background, if any, in studies in ecology and religion. Post your paragraph on Canvas. Then read the posts of your classmates and comment on two of them giving a response or observation.

Section 2: Characteristics, Persistence, and Diversity of Religion.

Required Readings:

- Grim, John, and Mary Evelyn Tucker. "Problems and Promise of Religions: Limiting and Liberating," in *Ecology and Religion*, pp. 13-22.
- White, Lynn T., jr. "The Historical Roots of Our Ecologic Crisis." *Science* 155, no. 3767 (March 10, 1967): 1203–1207.

Recommended Readings:

• Dunlap, Thomas. *Faith in Nature: Environmentalism as Religious Quest.* Seattle: University of Washington Press, 2005.

Multimedia:

View Video Interviews Below

Video series - Mary Evelyn Tucker, interviewer, June 2013, "Conversations on World Religions and Ecology," (10 minutes each):

- * Buddhism and Ecology, with Chris Ives
- * Christianity and Ecology, with Heather Eaton
- * Confucianism and Ecology, with Mary Evelyn Tucker
- * Daoism and Ecology, with James Miller
- * Hinduism and Ecology, with David Haberman
- * Indigenous Traditions and Ecology, with John Grim
- * Islam and Ecology, with Safei-Eldin Hamed
- * Jainism and Ecology, with Christopher Chapple
- * Judaism and Ecology, with Lawrence Troster
- * Religion, Ethics, and Animals, with Paul Waldau

To watch these videos, visit:

http://fore.research.yale.edu/multimedia/conversations-on-religion-and-ecology/

For more video recordings of lectures on the intersection of religion and ecology, visit: http://fore.research.yale.edu/multimedia

Assignment:

Go to the "World Religions" section of the Forum on Religion and Ecology website (http://fore.research.yale.edu/religion/). Choose one of the traditions listed there (e.g. Indigenous, Judaism, Christianity, Hinduism, Buddhism, etc.) and spend 30 minutes exploring the resources provided for that tradition (e.g. the sacred texts, statements, annotated bibliographies, and so forth). View the interview that corresponds to your chosen tradition. Then write a paragraph summary of what you learned and also list two questions that you still have about the religious tradition that you chose and its relationship to ecology. Post your summary and questions to this week's discussion forum on Canvas. Then read the posts of your classmates and respond to the questions and summaries of two of them.

Section 3: The Force of Religious Environmentalism.

Required Readings:

- Grim, John, and Mary Evelyn Tucker. "Problems and Promise of Religions: Limiting and Liberating," in *Ecology and Religion*, pp. 22-28.
- Hitzhusen, Gregory and Mary Evelyn Tucker. "The Potential of Religion for Earth Stewardship." *Frontiers in Ecology and the Environment* 11, no. 7 (September 2013): 368-76. (http://www.esajournals.org/doi/full/10.1890/120322).

Recommended Readings:

Gardner, Gary. *Inspiring Progress: Religious Contributions to Sustainable Development.* Washington, DC: Worldwatch Institute, 2006.

_____. Invoking the Spirit: Religion and Spirituality in the Quest for a Sustainable World. Worldwatch Paper 164, Washington, DC: Worldwatch Institute, 2002. Gottlieb, Roger. A Greener Faith: Religious Environmentalism and Our Planet's Future. New York: Oxford University Press, 2006.

Multimedia:

View *Renewal* film

• Ostrow, Marty and Terry Kay Rockefeller. *Renewal: Stories from America's Religious-Environmental Movement*. Fine Cut Productions, 2008. http://www.renewalproject.net/ (90 min) (on Canvas).

Assignment:

• Respond to one of the questions for Chapter 1, *Ecology and Religion*, p. 171 and relate your comments to one section of the "Renewal" video. Post your answer and questions to this week's discussion forum on Canvas.

Week 2: Chapter 2. The Nature of Religious Ecology: Orienting, Grounding, Nurturing, Transforming

Section 1: What is Religion? Symbol Systems and Symbolic Knowing

Required Readings:

• Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 29-35.

Recommended Readings:

 Goodenough, Ursula and Terrence Deacon. "Sacred Emergence of Nature," in *The Oxford Handbook of Religion and Science*. Philip Clayton (ed.). New York: Oxford University Press, 2006.

Multimedia:

Online Lectures –

ME Tucker - What is Religion

J Grim – Symbol Systems and Symbolic Knowing

Section 2: Defining Religious Ecology

Required Readings:

• Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 35-38.

Recommended Readings:

• Berry, Thomas. *The Sacred Universe: Earth, Spirituality, and Religion in the Twenty-First Century*. Mary Evelyn Tucker (ed). New York: Columbia University Press, 2009.

Multimedia:

Online Lectures - J Grim and ME Tucker

Assignment:

• Go to the "News" section of the Forum on Religion and Ecology website (http://fore.research.yale.edu/news/). Read 2 of the current event articles listed there. Write a response describing how the news item you chose demonstrates the concept of "religious ecology." Post your summary to this week's discussion forum on Canvas. Read the posts of your classmates and respond to two of them by asking questions about how they chose to define "religious ecology" in their post.

Section 3: Orienting, Grounding, Nurturing, Transforming

Required Readings:

- Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 39-42.
- Weiming, Tu. "The Continuity of Being." In *Confucianism and Ecology: The Interrelation of Heaven, Earth, and Humans.*" Edited by Mary Evelyn Tucker and John Berthrong. Cambridge, MA: Harvard University Center for the Study of World Religions, 1998.

Multimedia:

Online Lectures - J Grim and ME Tucker

Video -

The Chinese Garden Court at the Metropolitan Museum of Art. Narrated by Maxwell Hearn, curator, Department of Asian Art (9:34). (https://www.youtube.com/watch?v=C92bYFQDTzA).

Assignment:

• Respond to one question from Chapter 2, *Ecology and Religion*, p. 171-72 and post it to this week's discussion forum.

Week 3: Chapter 3. Religious Ecology and Views of Nature in the West

Section 1: From Animism to Monotheism - From Purpose to Ambivalence

Required Readings:

- Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 43-52.
- Indigenous section of the Forum on Religion and Ecology website (http://fore.research.yale.edu/religion/indigenous/).

Recommended Readings:

- Harvey, Graham. *Animism: Respecting the Living World*. New York: Columbia University Press, 2005.
- Brock, Rita Nakashima and Rebeccah Parker. Saving Paradise: How Christianity Traded Love of this World for Crucifixion and Empire. Boston: Beacon, 2008.

Multimedia:

Online Lectures - J Grim and ME Tucker

Section 2: From Holism to Rationalism - From Romanticism to Transcendentalism

Required Reading:

• Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, 2014, pp. 53-56.

Recommended Readings:

- Buell, Lawrence. *The Environmental Imagination: Thoreau, Nature Writing, and the Formation of American Culture.* Cambridge, MA: Harvard Press, 1995.
- Emerson, Ralph Waldo and Henry David Thoreau. *Nature and Walking*. Boston: Beacon, 2012.

Multimedia:

Online Lectures - J Grim and ME Tucker

Assignment:

• Respond to one question from Chapter 3, *Ecology and Religion*, p. 172 and post your response on this week's discussion forum.

Section 3: From Anthropocentric to Anthropocosmic Thought

Required Readings:

- Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 56-61.
- Berry, Thomas. "The New Story" in *Dream of the Earth*. San Francisco: Sierra Club Books, 1988. (http://www.journeyoftheuniverse.org/storage/The_New_Story.pdf).

Recommended Readings:

- Berry, Thomas. *Dream of the Earth*. San Francisco: Sierra Club Books, 1988.
- Berry, Thomas. "The Great Work," in *The Great Work*. New York: Bell Towers, 1999.
- Goodenough, Ursula. *The Sacred Depths of Nature*. New York: Oxford University Press, 1998, Selections on Google Books

Multimedia:

Online Lectures - J Grim and ME Tucker

Video -

- Thomas Berry audio and videos (http://www.thomasberry.org/Biography/).
- Selection from *Thomas Berry Speaks* (3 min)
 (http://www.renewalproject.net/film/story/thomas_berry_new_dedicated_page).
- Go to the Hubble Telescope website and take an "image tour"
 of the Cat's Eye Nebula (http://hubblesite.org/gallery/tours/tour-catseye/).
 and the Whirlpool Galaxy (http://hubblesite.org/gallery/tours/tour-m51/).

Assignment:

- Choose two audio or video recordings of Thomas Berry http://www.thomasberry.org/Biography/
- Reflect on one idea from Thomas Berry and post a reflection on Canvas. Then read the posts of your classmates and comment on one of them regarding an insight or new observation.

Week 4: Chapter 4. Ecology, Conservation, and Ethics

Section 1: Forms of Ecology and Emergence of the Field of Ecology

Required Readings:

- Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 62-67.
- Outline of chapter 4 by Joanna Dafoe

Recommended Readings:

- Muir, John. "Man's Place in the Universe." (http://www.sierraclub.org/john_muir_exhibit/writings/mans_place_in_the_universe.aspx).
- "John Muir in Yosemite," "With Theodore Roosevelt," and "By the Grizzly Giant." (http://www.sierraclub.org/john_muir_exhibit/pictures/john_muir_pictures_from_sierra_club_colby_library.aspx).

Multimedia:

Online Lectures - ME Tucker and J Grim

Assignment:

• What is the science of "ecology"? Write your own definition of "ecology" and then discuss the connection between the field of religion and ecology today and the life and work of a 19th century historical figure such as John Muir or Henry David Thoreau. Post your reflection on Canvas. Then read the posts of

your classmates and comment on one of them regarding an insight or new observation.

Section 2: The Development of Ecology in the United States - From Holism to Metrics

Required Readings:

• Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 67-77.

Recommended Readings:

• Bauman, Whitney, Bohannon, Richard, and O'Brien, Kevin (eds). "Ecology: what is it, who gets to decide, and why does it matter?" *Grounding Religion: A Field Guide to the Study of Religion and Ecology.* New York: Routledge, 2011.

Multimedia:

Online Lecture - J Grim

Video -

• Selections from *Green Fire* - about Aldo Leopold (In class, Wednesday)

Assignment:

• Respond to one question from Chapter 4, *Ecology and Religion*, p. 172 and post your response on this week's discussion forum.

Section 3: Ecology, Conservation, and Ethics in the American Environmental Movement

Required Readings:

- Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 78-84.
- Carson, Rachel. *Lost Woods: The Discovered Writing of Rachel Carson*. Linda Lear (ed). Boston: Beacon, 1998. (Based on papers in the Beinecke Library), pp. 147-196 and 211-222.

Recommended Readings:

• Bill McKibben (ed.), *American Earth: Environmental Writings Since Thoreau*. New York: Penguin/Library of America, 2008.

Multimedia:

Online Lectures - I Grim and ME Tucker

Video -

• Interview with Gene Odum. American Institute of Biological Sciences. 2000 (15:51). (http://youtu.be/ilYLe0ce-is).

• Rachel Carson, A Sense of Wonder PBS (60 minutes) (In class, Wednesday)

Assignment:

Session in the Yale Beinecke Library viewing Rachel Carson's papers. Write a personal reflection on her sense of wonder or another topic that interests you.

Week 5: Chapter 5. Emergence of the Field of Religion and Ecology

Section 1: Approaches to the Study of Religion and Ecology

Required Readings:

- Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 85-87.
- Jenkins, Willis, and Christopher Key Chapple. "Religion and Environment." *Annual Reviews of Environment and Resources* 36 (2011): 441–63.

Recommended Readings:

• Bratton, Susan Power. "Ecology and Religion," in *The Oxford Handbook of Religion and Science*. Philip Clayton (ed). New York: Oxford University Press, 2006.

Multimedia:

• Video Clips from Culminating Conferences, October 1998 at the United Nations and the American Museum of Natural History.

Section 2: Christian Theologians

Required Readings:

- Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 87-90.
- "Common Declaration of John Paul II and the Ecumenical Patriarch His Holiness Bartholomew I." In Grim, John, and Mary Evelyn Tucker, pp. 185-188.

Recommended Readings:

- Kearns, Laurel. "The Context of Eco-theology." In The Blackwell Companion to Modern Theology. Edited by Gareth Jones. Malden, MA: Blackwell, 2004. (http://users.drew.edu/lkearns/eco-theology.pdf).
- Sarah McFarland Taylor. *Green Sisters: A Spiritual Ecology*, Cambridge, MA: Harvard University Press, 2009.

Multimedia:

Online Lectures - J Grim and ME Tucker

Audio -

Recordings from Paul Winter's Earth Mass (Missa Gaia).

Assignment:

• Respond to one question for Chapter 5, *Ecology and Religion*, p. 173 and post your response on this week's discussion forum.

Section 3: Religious Ecologies in World Religions

Required Readings:

• Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 91-95.

Recommended Readings:

• Barnhill, David Landis, and Roger S. Gottlieb, eds. *Deep Ecology and World Religions: New Essays on Sacred Ground*. Albany: State University of New York Press, 2001.

Multimedia:

Online Lectures - J Grim and ME Tucker

Video -

- "Conversations on World Religions and Ecology" series, 2013.
 (http://fore.research.yale.edu/multimedia/conversations-on-religion-and-ecology).
- Bill Moyers, Spirit and Nature. 1991. (in class, Wednesday).

Assignment:

• Choose one religious tradition, that you have not chosen earlier, in the "Conversations on World Religions and Ecology" series and relate it to the speaker in that tradition in *Spirit and Nature*. Post your response on this week's discussion forum. Do you notice differences between the scholars' approach and the practitioners' approach?

Week 6: Chapter 10. Building on Interreligious Dialogue: Toward a Global Ethics

Section 1: Earth Charter and the Parliament of World Religions

Required Readings:

- Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 154-163.
- "The Earth Charter." In Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 200-207. (http://www.earthcharterinaction.org/content).

Recommended Readings:

• Principles of Environmental Justice. (http://www.ejnet.org/ej/principles.html).

- Rockefeller, Steven C. "Buddhism, Global Ethics, and the Earth Charter." In *Buddhism and Ecology: The Interconnection of Dharma and Deeds*. Edited by Mary Evelyn Tucker and Duncan Ryüken Williams. Harvard University Center for the Study of World Religions. Cambridge, MA: Harvard University Press, 1997.
- Parliament of World Religions.
 (http://www.parliamentofreligions.org/index.cfm?n=1&sn=1).

Multimedia:

Online Lectures - I Grim and ME Tucker

Videos -

- Earth Charter video / conference (http://youtu.be/dyobbXFVaWU).
- Parliament of World Religions in Melbourne, Australia (MET and JG) (https://www.youtube.com/watch?v=el6_TNZf3c).

Section 2: Interreligious Dialogue and the Emergence of Global Ethics

Required Readings:

- Selections from Knitter, Paul. *One Earth, Many Religions: Multifaith Dialogue and Global Responsibility*. Maryknoll NY: Orbis, 1995.
- Selections from Kung, Hans and Karl-Josef Kuschel (eds). *A Global Ethic: The Declaration of the Parliament of World Religions*. New York: Continuum, 1993.
- Charter for Compassion (Karen Armstrong et al) (https://charterforcompassion.org/the-charter).
- Universal Declaration of the Rights of Mother Earth (http://pwccc.wordpress.com/programa/).

Multimedia:

Online Lectures - ME Tucker

Video -

Culminating Conference at the American Museum of Natural History

Assignment:

• Respond to one question from Chapter 10, *Ecology and Religion*, p. 174-5 and post your response on this week's discussion forum.

Section 3: Epilogue. Challenges Ahead: Creating Ecological Cultures

Required Readings:

- Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, pp. 165-170.
- Pan Yue's speech, Appendix B in *Ecology and Ecology*, pp. 189-90.
- James Miller website on ecological culture in China.
 (http://www.jamesmiller.ca/research/religion-and-sustainability-in-china/).

Recommended Readings:

• Grim, John, and Mary Evelyn Tucker. *Ecology and Religion*, Ch. 7 "Confucianism as Grounding in Community," pp. 109-125.

Multimedia:

Online Lectures - J Grim and ME Tucker

Video -

 Becket, James, Green Patriarch, His All Holiness the Ecumenical Patriarch Bartholomew. nd. The Arctic: The Consequences of Human Folly.
 Ojai, CA: BecketFilms http://www.Becketfilms.com (DVD, 42 minutes).
 (https://vimeo.com/100178712). Password: Inuit

Assignment:

 Write a reflection on how you understand "ecological culture" and what it would look like in your country. Post your response on this week's discussion forum

Additional Resources

Websites:

- The Forum on Religion and Ecology at Yale. http://fore.research.yale.edu/
- Spiritual Ecology. http://spiritualecology.info/

Annotated Bibliography of World Religions and Ecology:

• Grim, John, Russell Powell, Matthew T. Riley, Tara C. Trapani, and Mary Evelyn Tucker. "Religion and Ecology." *Oxford Bibliographies Online: Ecology*. New York: Oxford University Press, August 27, 2013. http://www.oxfordbibliographies.com/view/document/obo-9780199830060-0103.xml

Overviews of the Field of Religion and Ecology:

- Barnhill, David Landis, and Roger S. Gottlieb, eds. *Deep Ecology and World Religions: New Essays on Sacred Ground*. Albany: State University of New York Press, 2001.
- Bauman, Whitney A., Richard R. Bohannon II, and Kevin J. O'Brien, eds. *Grounding Religion: A Field Guide to the Study of Religion and Ecology*. New York: Routledge, 2011.
- Callicott, J. Baird. *Earth's Insights: A Survey of Ecological Insights from the Mediterranean Basin to the Australian Outback*. Berkeley: University of California Press, 1994.
- Devall, Bill, and George Sessions. *Deep Ecology: Living as if Nature Mattered*. Salt Lake City, UT: Peregrine Smith, 1985.
- Foltz, Richard, ed. *Worldviews, Religion and the Environment: A Global Anthology*. Belmont, CA: Wadsworth/Thomson, 2003.
- Grim, John and Mary Evelyn Tucker. *Ecology and Religion*. Washington, DC: Island Press, 2014.
- Gottlieb, Roger, ed. *This Sacred Earth: Religion, Nature, Environment.* New York: Routledge, 2004.
- Kearns, Laurel, and Catherine Keller, eds. *Ecospirit: Religions and Philosophies for the Earth*. New York: Fordham University Press, 2007.
- Nasr, Seyyed Hossein. *Man and Nature: The Spiritual Crisis in Modern Man*. Chicago: Kazi, 1997.
- Rockefeller, Stephen C., and John C. Elder, eds. *Spirit and Nature: Why the Environment Is a Religious Issue: An Interfaith Dialogue.* Boston: Beacon, 1992.
- Sponsel, Leslie. *Spiritual Ecology: A Quiet Revolution*. Santa Barbara, CA: Praeger, 2012.
- Spretnak, Charlene. *States of Grace: The Recovery of Meaning in the Postmodern Age*. New York: HarperCollins, 1991.
- Tucker, Mary Evelyn. *Worldly Wonder: Religions Enter Their Ecological Phase*. Chicago: Open Court, 2003.

- Tucker, Mary Evelyn and John Grim. Series Editors. *Religions of the World and Ecology*, Book Series, Harvard Center for the Study of World Religions, Harvard University Press, 1997-2004 (10 Volumes).
- Mary Evelyn Tucker and John Grim (eds,), "Religion and Ecology: Can the Climate Change?" *Daedalus* (Fall 2001). (http://www.amacad.org/publications/fall2001/fall2001.aspx).
- Tucker, Mary Evelyn and John Grim. Editors. *Worldviews and Ecology: Religion, Philosophy and the Environment*. Maryknoll, NY: Orbis, 1994.
- Waldau, Paul, and Kimberley Patton, eds. *A Communion of Subjects: Animals in Religion, Science, and Ethics.* New York: Columbia University Press, 2006.

Literature Review:

• Jenkins, Willis, and Christopher Key Chapple. "Religion and Environment." *Annual Reviews of Environment and Resources* 36 (2011): 441–63.

Peer-Reviewed Journals:

- Worldviews: Global Religions, Culture, and Ecology.
- Journal for the Study of Religion, Nature, and Culture.

Encyclopedias:

- Jenkins, Willis, ed. *The Spirit of Sustainability: Religion, Ethics and Philosophy*. Vol. 3. The Encyclopedia of Sustainability. Great Barrington, MA: Berkshire, 2009.
- Jones, Lindsay, ed. *Encyclopedia of Religion*. 2d ed. New York: Macmillan, 2005. especially vol. 4: 2604-2668.
- Taylor, Bron, and Jeffrey Kaplan, eds. *The Encyclopedia of Religion and Nature*. 2 vols. New York: Continuum, 2008.

Films:

- Moyers, Bill. *Spirit and Nature*. 1991.
- Ostrow, Marty and Terry Kay Rockefeller. *Renewal: Stories from America's Religious-Environmental Movement*. Fine Cut Productions, 2008. http://www.renewalproject.net/
- Swimme, Brian and Mary Evelyn Tucker. *Journey of the Universe*. Northcutt Productions, 2011. http://www.journeyoftheuniverse.org/