Teaching Current Directions in Psychological Science

C. Nathan DeWall and David G. Myers

Aimed at integrating cutting-edge psychological science into the classroom, Teaching Current Directions in Psychological Science offers advice and how-to guidance about teaching a particular area of research or topic in psychological science that has been the focus of an article in the APS journal Current Directions in Psychological Science. Current Directions is a peer-reviewed bimonthly journal featuring reviews by leading experts covering all of scientific psychology and its applications and allowing readers to stay apprised of important developments across subfields beyond their areas of expertise. Its articles are written to be accessible to nonexperts, making them ideally suited for use in the classroom.

Psychological Science Meets Religious Faith
by David G. Myers


“Religion affects psychology in many important ways, and is the subject of increasing attention on the part of psychologists,” begins Adam Cohen’s exploration of religious differences. His assertion brings two questions to mind.

First, are psychologists indeed growing more interested in religion? There are new journals, such as Psychology of Religion and Spirituality, and there is heightened interest in the religious roots of both compassion and terrorism. To see whether religion’s place in the psychological literature is increasing, I searched for religion-related words in PsycINFO. The result: There has been a huge surge in publications pertaining to religion, and also a 61% increase since 1990 in the proportion of psychology publications that include the word root “relig.”

This figure shows the number and percentage of PsycINFO abstracts mentioning the word root “relig.”
Second, we might wonder — and invite students to speculate about — the topics of all these publications. But before introducing “psychology and religion” as a class topic, we might first ask students to guess:

When asked, “Is religion important in your daily life?,” what percentage of human beings, worldwide, do you think answer “Yes”?

By harvesting data from the Gallup World Poll, APS William James Fellow Ed Diener, Louis Tay, and I (2011) offered an answer: 68% — two in three humans — albeit with considerable variation, from 16% in Estonia to 100% in Niger. (With tongue in cheek, teachers could offer the usual caution about generalizing beyond the population sampled. These data represent but one species on one planet, and may not represent the views of other life forms in the universe. Students might also enjoy speculating on reasons for the wide cultural variation.)

Given religion’s prevalence in human experience, it’s not surprising that we now have nearly 4,000 PsycINFO abstracts per year that mention religion. So what religion-related questions might interest psychologists? After jotting down their ideas, students might share them in small groups or as a whole class. Among the possibilities are these:

• How do religious (or irreligious) beliefs and values affect psychologists’ interests, ideas, and practice?
• How might psychology be applied within religious practices (e.g., when psychological counseling is administered by a clergyperson or when clergy aim to offer persuasive preaching)?
• How does religious motivation or belief correlate with attitudes, such as those regarding race and sexual orientation?
• How do religious and psychological understandings of human nature cohere or contradict each other? For example, do concepts such as self-serving bias, the interplay of attitudes and behavior, and illusory thinking correspond to religious ideas about pride, the interplay of faith and action, and human finitude?
• How might psychology — evolutionary psychology, neuroscience, and cognitive and social psychology — help explain the religious impulse? (Religion as a dependent variable.)
• How might religious beliefs and differences help explain cultural and individual differences in compassion, terror management, moral judgment, group relations, and personal identity? (Religion as an independent variable.)

The last question approximates Cohen’s interest in how religious differences function as cultural differences. Often “religion” is taken as a monolithic variable. Not so for Cohen, who explores religious diversity.

Christianity, he suggests, focuses on thoughts; Judaism on actions (though with variations within each tradition). For Baptist Jimmy Carter, having lust in his heart was a sin. Jews consider thinking about having an affair as “much less morally important.”

In both theology and practice, notes Cohen, Judaism considers some offenses to be unforgivable, and assumes that forgiveness in other cases depends on the person’s repentance. Christians consider few if any offenses to be beyond forgiveness, which can be given unconditionally.

Protestantism, argues Cohen, encourages a sense of independent self — especially in America, with its heritage of religious freedom and emphasis on individuals choosing religion and experiencing a personal faith. American Jews, by contrast, prize practice over individual faith
experience. This religious difference is manifest in people’s attributions, with Protestants likely to endorse internal attributions — an effect he and his colleagues dub the “fundamentalist attribution error.”

To this I add one other puzzle students might enjoy pondering. Is religion toxic to human flourishing … or is it supportive of human happiness, health, and helpfulness? Let’s make this empirical: Is religious engagement more often associated with humans living well, or with misery, ill health, premature death, crime, divorce, teen pregnancy, and the like?

The answer differs by whether we examine more versus less religious places (such as countries or states) or individuals. Across countries, for example, the greater the percentage of people saying that religion is important in their daily lives, the lower the national well-being. But across individuals in many countries (especially those countries at least moderately religious), more religiously engaged individuals report higher well-being. Thus, if you want to make religion look toxic, compare more versus less religious countries and states. If you want to make religion look beneficial, compare more versus less religious individuals.

For data on this “religious engagement paradox,” which consistently appears across various measures of personal and social health, see www.tinyurl.com/ReligEngagement. There you can also find examples of a parallel “wealth and politics paradox”: In the United States, high-income states and low-income individuals more often vote Democratic.

In small groups or class discussion, students might enjoy wrestling with these paradoxical findings. Princeton economist Angus Deaton and psychologist Arthur Stone (2013) frame the question this way: “Why might there be this sharp contradiction between religious people being happy and healthy, and religious places being anything but?” (One answer, as Diener et al. suggest, appears to lie in the more impoverished life circumstances of people in highly religious countries and states.)

Finally, given the significance of religious experience for so many humans, instructors might — without implying the truth or falsity of any religious view — invite discussion of the functions of religious experience — for example, as sources of meaning, acceptance, supportive community, and hope in the face of misery and even death.

References


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