The ability to access information in Wikipedia from one’s desktop, laptop, or cell phone makes it quicker than going through the reference collection. However, many students and researchers do not know about the problems associated with this important source of information and the precautions they should employ while using it. Because of these imperfections and its near-ubiquitous use by students on college campuses, it is an excellent resource for teaching information literacy skills. In this article, I give examples of how librarians and faculty can use Wikipedia to teach these important, lifelong skills.