

Figure 1

Websites for Complexity, Breadth, and Depth

<http://khanacademy.org>

This site is an amazing collection of over 2,100 instructional videos and 100 self-paced exercises that teach beginning to college-level math, science, humanities and test preparation skills. These videos serve as excellent tutor tools for clarification and as vehicles for self-directed learning extensions.

<http://libraryspot.com>

Library Spot is a free virtual library research center allowing students to explore the web for valuable resources and information. It serves as a gateway to the web sites of more than 2500 worldwide libraries.

<http://icom.museum/vimp/>

These virtual museums pages present a comprehensive directory of on-line museums and museum-related resources around the world.

<http://artsedge.kennedy-center.org>

The Kennedy Center Arts Edge offers free student materials, videos and articles related to the arts and becoming an artist, as well as standards-based teaching materials for use in and out of the classroom for arts-based instruction and assessment

<http://nationalgeographic.com/education/>

This newly redesigned site provides online worldwide adventures, maps and geography, student activities and projects, photos and videos, online library, history activities, lesson plans, and much more.

<http://hoagiesgifted.org>

This is a site for gifted children, including great links, resources, reading lists, and movies featuring gifted kids. Kids Speak Out features kids' contributions from artwork to writing and photographs.

Kingore, B. Differentiating Instruction to Promote Rigor and Engagement for Advanced and Gifted Students. *Tempo*, Fall 2011.

