Internet Resources for Students


College.com: an online college resource center that allows you to research colleges, majors and scholarships. http://www.colleges.com/

Princeton Review offers College Readiness Programs that prepare students with the specialized skills, support, and resources they need to succeed in college. Information on PSAT testing, SAT testing, college action plans, college searches, scholarships and financial aid is available on this website. http://www.princetonreview.com


AskERIC: ERIC - the Education Resources Information Center - is an online digital library of education research and information. ERIC provides a comprehensive, easy-to-use, searchable, Internet-based bibliographic and full-text database of education research and information http://www.eric.ed.gov/

Nasa Students: Covers stories, pictures, careers, programs, research tools, games, and homework topics by grade, K through 12. www.nasa.gov/audience/forstudents/index.html


Imagine: Sign up to take the SAT through Johns Hopkins University! Many summer and Saturday programs available for elementary, middle and high school gifted kids. http://www.jhu.edu/gifted/imagine/

The Concord Review: The only quarterly journal in the world for the academic research papers of high school students of history. Since 1987 they have published 517 exemplary essays (average 5,000 words, with endnotes and bibliography) by secondary students from 41 states and 33 other countries on a wide variety of historical topics, ancient and modern, domestic and foreign. http://www.tcr.org/

American Museum of Natural History. Interactive site. Choose whichever Ology you're into, e.g. Astronomy, the Earth, Genetics; the list seems endless. http://www.amnh.org/ology/

The WorldWide Telescope (WWT) is a Web 2.0 visualization software environment that enables your computer to function as a virtual telescope—bringing together imagery from the world’s best ground- and space-based telescopes for the exploration of the universe. WWT blends terabytes of images, information, and stories from multiple sources into a seamless, immersive,
rich media experience delivered over the Internet. Students of all ages will feel empowered to explore and understand the cosmos using WWT’s simple and powerful user interface.
www.worldwidetelescope.org

Scratch is a programming language that makes it easy to create your own interactive stories, animations, games, music, and art -- and share your creations on the web. As young people create and share Scratch projects, they learn important mathematical and computational ideas, while also learning to think creatively, reason systematically, and work collaboratively.
www.scratch.mit.edu

Voki create your own speaking avatars www.voki.com

Celestia The free space simulation that lets you explore our universe in three dimensions.
http://www.shatters.net/celestia

CSI: The Experience –Web Adventures Learn forensic science and apply your knowledge
http://forensics.rice.edu/

Khan Academy With a library of over 2,700 videos covering everything from arithmetic to physics, finance, and history and 240 practice exercises, we're on a mission to help you learn what you want, when you want, at your own pace. http://www.khanacademy.org