**Annotated Web Sites Information**

|  |  |  |
| --- | --- | --- |
| High School Ace | http://highschoolace.com/ace/ace.cfm | An educational site specifically for high school students. It contains links to all content areas. There is a reference section to help with research, a section for practice state exams, games, puzzles and links to the news. |
| Science Spot | Sciencespot.net | This contains all disciplines of science. There are activities that encompass all of science. There are word finds, scavenger hunts and projects. There is really too much to list. The best of all it is free. |
| Tutorial | <http://people.usd.edu/~bwjames/tut/excel/> | For those people who are unfamiliar with spreadsheet applications. This is a tutorial on how to process data. Excellent for high school students and educators who are migrating to the digital world. There is help for graphing. After the tutorial there is a quiz for assessment. This application would help math and science students. |
| Open Office | [http://openoffice.org](http://openoffice.org/) | This is a productivity product that is first free, second easy to use and three compatible will all computer systems. It is stores information or documents in International open standard format. This means that it is compatible with most common office software. Suitable for all grades and content areas. |
| iMovies | <http://www.apple.com/ilife/imovie/> | This is a program that can be used to create or highlight videos. It is an Apple program that allows video editing and creating.  Students can learn how to use this program by going to the tutorial section of Apple or by the help menu. It allows the students to produce their own work. Suitable for high school students, middle school students with supervision. Elementary students are best filmed by the teacher. Parental permission is a must for all groups. Works best with an Apple Mac |
| The Biology Project | http://www.biology.arizona.edu/ | This site is hosted by the University of Arizona. It contains problem set and tutorials for major topics of study in Biology and Chemistry. The site also has lesson plans for teacher and activities for middle and High students. I use this site for genetics and cell division. The tutorials and problem are also translated into Spanish for limited and bi-lingual students. |
| X Term Medical Dictionary | http://www.bestfreewaredownload.com/freeware/t-free-xterm-medical-dictionary-freeware-idqiqpzx.html | X Term Medical Dictionary is a quick reference tool that can help you any time. Its database of medical terms is updated twice a month, so every time you download a patch there will be new and updated/corrected terms. This medical dictionary is freeware. |
| Encyclopedia of Life | [www.eol.org](http://www.eol.org/) | The Encyclopedia is being developed to be an online reference and database on all 1.9 million species currently known to science. It will stay current by capturing information on newly discovered and formally described species. The Encyclopedia of Life will help all of us better understand life on our planet. AN awesome site for Biology students to research different organisms. Great for all Life Science studies. |
| Evolution works | http://www.bestfreewaredownload.com/freeware/t-free-evolution-freeware-oakhmtyr.html | This program allows student to manipulate habitats to see the effect changes would have on organisms. It also allows for spontaneous mutations to occur and to see that effect on populations. There are also different environments. Student can run different scenarios to see cause and effect relationships |