

## Compare eLibrary Science Content and Student and Teacher Tools for Learning with Your Alternative Digital Solution

Criteria for Evaluating Digital Science Learning Resources	eLibrary Science	Alternative
<b>Digital Learning Resources</b>		
Science Reference Books	149	
Science Magazines and <b>Peer-Reviewed Journals</b>	326	
<b>Science Manipulatives and Interactives</b>	<b>200, and Growing</b>	
Science Pictures and Photos	1000s	
<b>Multimedia Clips</b>	1000s of Hours	
Radio & TV Transcripts of Popular Science Shows	1000s	
Editor's Choice <b>Science Websites</b> --Access by Topic Tree Searching	30,000	
<b>Science Model BookCart Collection</b> --Jump Start Teacher and Student Use	110	
Thousands of Additional Science Resources from eLibrary through Topic Search	Yes	
Science of the Times	<b>Yes--New</b>	
Today in Science History	Yes	
Famous Scientists Biographies	Yes	
Salem Content--Unique	<b>Yes--New</b>	
<b>Student Learning Tools</b>		
<b>Spell Checking</b> --Reduces Searching Frustration and Increases Relevancy	Yes	
<b>Custom BookCarts</b> Provide Focused Resources & Save Classroom/Library Time	Yes	
<b>Motivating Features:</b> Science News; This Date in History; and Famous Scientists	Yes	
<b>Visual Learning</b> through Manipulatives, Multimedia, and Interactive Media	Yes	
<b>Reference Tool</b> --Understand or Expand on Difficult but Significant Words	Yes	
<b>Natural Language/Key Word</b> for <i>Inexperienced</i> Students	Yes	
<b>Advanced Search</b> options and Boolean for <i>Experienced</i> Students	Yes	
<b>Topic Search</b> --Access Additional <b>Docs and Websites</b> from eLibrary	Yes	
<b>Common Topics</b> --Included with Search Results Suggest Other Related Topic Links	Yes	
<b>Lexile Search</b> or Sort to Find <b>Understandable Reading</b> Resources	Yes	
<b>Sort Results</b> by 7Criteria including <b>Reading Level</b> , Date (Current), and Common Topic	Yes	
<b>8 Media Types</b> --Students Get All They Need in One Search to Save Time	Yes	
<b>Email Connections</b> --Email Research Information Between School and Home	Yes	
<b>Best Part</b> --Save Classroom/Library Time Browsing Docs for Relevancy	Yes	
<b>My List</b> --Collecting Best Documents for Group Saving/Printing/Emailing	Yes	
<b>Citations</b> -- <b>MLA Citation Builder Tool</b>	<b>Yes--New</b>	
<b>Standard Formats</b> for Text/Pictures for Easy Saving into Reporting Applications	Yes	
<b>Help Screens</b> are Context-Sensitive	Yes	
<b>Learn at Home</b> --Access to Teacher BookCarts and QuizCarts Even When Homebound	Yes	
<b>Teacher Tools--Curriculum Resources and State Standards Support</b>		
<b>State Standards</b> and <b>Lexile Reading</b> Correlated Custom BookCart Building	Yes	
<b>110+ Science Model BookCarts</b> -- <b>Jump-Start Science Research Activities</b>	<b>Yes--New</b>	
<b>Mainstream, AP Courses, and Science Fair</b> Research--Resources for All Student Needs	Yes	
<b>Standards Searching</b> -- <b>Auto Collecting</b> and Saving Standards-Based Resources	Yes	
<b>Auto-Scoring QuizCarts</b> Provide Incentives for Students to Learn Content	Yes	
<b>Keep Textbooks Current</b> --Browse 100s of Current <b>Science</b> Publications	Yes	
<b>Publications</b> Listed by <b>Science Subject Area</b> to Aid Teacher Browsing	Yes	
<b>Keep Textbooks Current</b> --Print/Copy Articles for Student Notebooks	Yes	
<b>Classroom Presentation</b> --Copy and Integrate Multimedia into <b>Classroom Presentations</b>	Yes	
<b>Work at Home</b> --Access to All Resources When Teachers Have More Time	Yes	
<b>Interactives and Manipulatives</b> -- <b>Useto Illustrate Difficult Concepts for Students</b>	<b>Yes--200+ New</b>	
<b>Reduce Plagiarism</b> --Use PQ Mini-research Models and Strategies	Yes	
<b>Free Training</b> --Online and Quick Start Guides to Develop Proficiency	Yes	

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<b>Scholarly Publications--</b> Meet Needs of <b>AP</b> and <b>Science Fair Students</b>	Yes	
<b>Keep Textbooks Current--</b> Browse 100s of Subject Area Current Publications	Yes	
<b>In-Service Day Activities--</b> Team Building and Sharing of BookCarts	Yes	
<b>Save Classroom Time--</b> One Search Gets It All & Expands Computer Availability	Yes	
<b>Free Training--</b> Online and In-Person Training with <b>Flexible Times</b>	Yes	
<b>Parent Involvement--</b> Increased with Home Access and Custom BookCarts	Yes	
<b>Curriculum Resources</b> and Models--Support Integration of mini-Research <b>Activities</b>	Yes	
<b>AP and IB Courses--</b> Integrate Required Research Activities	Yes	
<b>Homebound Learning--</b> BookCarts and Home Access Support Student Learning	Yes	
<b>Reduces the Need for Supervision--</b> Beats Googling and AUP Problems	Yes	
Teacher Access to <b>Lesson Plans</b> & Student <b>Tutorial</b> Websites	Yes	
<b>State Standards Aligned--</b> Teacher BookCarts Auto-Aligned to State Standards	Yes	
<b>Lexile Reading Levels--</b> Customize BookCart Resources to Meet Student Needs	Yes	
<b>Library Media Specialist Support</b>		
<b>Free Online Training--</b> Guides and Courses to Help Teachers and Students	Yes	
<b>Reduce Plagiarism--</b> Mini-Research Strategies & Models	Yes	
<b>Model BookCarts--</b> Copy and Adapt to Jump-Start Science Mini-Research Activities	110	
<b>Free Resources to Promote Use--</b> www.proquestk12.com	Yes	
<b>Usage--</b> Summaries Available	Yes	
<b>Technical Support</b> by Phone and Email	Yes	
<b>Current Publications--</b> Current Listing Subject Area and by Media Type	Yes	
<b>Teachable Moments Newsletter--</b> Includes ProQuest Lesson Activities to Motivate Use	Yes	
<b>Alternative Sources of Library Funding--</b> Guides for eLibrary and eLibrary Science	Yes	
<b>Trial Toolkit--</b> Provides Information to Motivate, Use, and Evaluate eLibrary Science	Yes	
<b>Parent Support of Schools and Student Learning</b>		
<b>Safe, Relevant, and Custom Learning Resources--</b> Home, School, and Anywhere	Yes	
<b>Teacher BookCarts--</b> Custom Learning Resources for Student at Home	Yes	
<b>Visual Manipulatives and Interactives--</b> Support Learning Complex Science Concepts	Yes	
<b>Saves Student Homework Time--</b> Content and Tools Beyond <b>Googling and Surfing</b>	Yes	
<b>Models for Reports--</b> Ensure Students Use Digital Methods and <b>Critical Thinking</b>	Yes	
<b>Digital Information Literacy Skills--</b> Needed for College and Careers	Yes	
<b>Technology Coordinator and Team Support</b>		
Support for Multiple Platforms, Browsers, and Plugins	Yes	
Minimum Browser Configuration	NN or IE 5.0+	
Remote Access Authentication	Yes	
Automatic IP Authentication	Yes	
Number of Simultaneous Users (Site License)	Unlimited	
Links to Free Download of Browser Plugins for Multimedia	Yes	