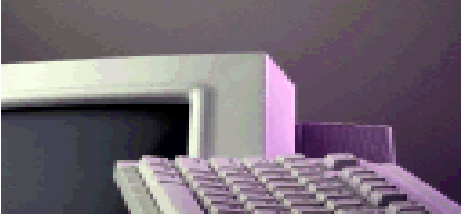


New England Christian Academy

2009/2010 Technology Program



New England Christian Academy is proud to announce our technology partnership with the University of Richmond. This partnership provides our students with the finest technology education available today. Components of our program include:

Integration Training for Teachers

A comprehensive teacher training program designed to develop our teachers' skills in instructional theory, curriculum integration and application software. Our teachers earn continuing education credits for their participation in our technology workshops.

Integrated Curriculum

Our technology program is based on more than 350 literacy objectives in 10 different technology areas. Curriculum is designed to be integrated with our classroom studies so our students use the computer as a tool to develop projects and presentations.

Curriculum Delivery Support

Our staff is trained and supported by an experienced staff of technology coordinators from the universities who provide valuable assistance to all areas of our technology program development.

Technology Resource Center (TRC)

With the TRC, we can provide our students and teachers access to a variety of resources including integrated technology lesson plans, direct links to thousands of educational Web sites, a citation engine and a password-protected portfolio for storing their work.

<p>Primary Technology Focus Databases</p>
<p>Ongoing Technology Focus Word Processing Internet Graphics Applied Technology</p>
<p>Academic Focus Social Studies</p>
<p>Students will use a variety of database skills to explore a topic being studied in class. They learn to sort, filter and analyze data as they hone research techniques.</p>

<p>Primary Technology Focus Web Page Design</p>
<p>Ongoing Technology Focus Word Processing Internet Graphics Desktop Publishing</p>
<p>Academic Focus Language Arts</p>
<p>Students learn all of the elements of web design as they create their own web sites. They also critically analyze and evaluate existing Internet sites during this unit.</p>

Unit 3: Wall Street

<p>Primary Technology Focus Spreadsheets</p>
<p>Ongoing Technology Focus Word Processing Desktop Publishing Graphics Applied Technology</p>
<p>Academic Focus Mathematics</p>
<p>Students combine math, spreadsheets and stock market analysis as they research and track their own Wall Street stock selections. They will include charts as part of their portfolio displays.</p>

Unit 4: Digital Book Review

<p>Primary Technology Focus Multimedia</p>
<p>Ongoing Technology Focus Word Processing Internet Desktop Publishing Applied Technology</p>
<p>Academic Focus Language Arts</p>
<p>Students create a multimedia book report. Their characters, settings and plots will come alive with PowerPoint and the use of animation and sound. They will use the note and outline tools to create presentation handouts.</p>