

**Wallace library  
Wheaton College  
Education 391:Secondary School Curriculum, 2002  
Prof. Frinde Maher**

**I. Resources for the Teaching of English:**

Walden

<http://www.walden.org/> (Type URL. Link is apt to crash.)

*Language Arts Resources* (from Mansfield HS Curriculum page)

**Cyberguide** - Standards based web delivered units of instruction

<http://www.sdcoe.k12.ca.us/score/cyberguide.html>

**American Literature** - Links to key web sites on American Literature

**Shakespeare** - Lesson plans & curriculum ideas for incorporating Shakespeare

**Mr. William Shakespeare and the Internet**

**Voice of the Shuttle: English Literature**

**The Richard III and Yorkist History Server**

**Surfing with the Bard**

**Shakespeare Illustrated**

**Elizabethan England Home Page**

**Elizabethan Insults**

**Life in Elizabethan England**

**Write Environment** - Resources for teaching writing

**MLA Style** - Electronic Format- Guidelines for using the MLA Style

<http://www.westwords.com/guffey/mla.html>

**A Guide for Writing Research Papers....** Based on MLA documentation

<http://webster.commnet.edu/mla/online.shtml>

Also consider:

**Guide to Grammar and Writing**

<http://webster.commnet.edu/grammar/>

A web tutorial for skill building, individualized tutoring and extra credit work.

National Council of Teachers of English Home Page <http://www.ncte.org/> Also be sure to acquaint yourself with English Journal, a very practical journal published for English

teachers by NCTE. Wheaton's online subscription is available at <http://www.ncte.org/journals/>

## **II. Resources for the teaching of Math:**

### **A. CD-ROMS:**

#### 1. Geometer's Sketch Pad

<http://euphrates.wpunj.edu/faculty/partnership/geometer.htm>

Geometer's Sketch Pad is a software program that has revolutionized the teaching and study of geometry. Originally designed for use in secondary classrooms, Sketchpad™ is so versatile that today is recommended for students from grade 5 through college. It has evolved into a tool with far broader applications than it was intended for. As a dynamic exploration tool, Sketchpad™ can be used to explore algebra, trigonometry, calculus, art and science. It allows for dynamic explorations in geometry so that students can see the changes in the figures as they manipulate them.

This site enables user to use samples from the CD- ROM and allows educators to order a demo version.

#### 2. Graphing Calculator

TI Graph Link version comes with CD-ROM and web link. Available at Staples

## **II. Text book publisher web sites:**

Many math textbooks have web sites with chapter reviews, self tests, mini tutorials for students and support for teachers using the textbook.

The following sites will give you an idea of what's available online.

A. Glencoe Publishing <http://www.classzone.com/math.cfm>

B. Prentice Hall School <http://www.phschool.com/>

### **Websites:**

<http://www.nctm.org/>

National Council of Teachers of Mathematics (particularly Teachers Corner)

<http://mathforum.org/library/>

Math Forum

Internet Mathematics Library

<http://www.rialto.k12.ca.us/frisbie/math7.html>

Mathematics Resources

Math and Science Gateway

<http://www.tc.cornell.edu/Edu/MathSciGateway>

**Suitable for both Math and English:**

AskERIC <http://ericir.syr.edu/> (Available through OVID at Wheaton)  
Kathy Schrock's Guide for Educators (Voted a best web site)  
<http://school.discovery.com/schrockguide/>

Then there are the standard librarian favorites: DIRECTORIES  
like --  
INFOMINE e.g., search Lib.of Congress SH: Mathematics - study and  
teaching (secondary) OR – English etc.  
<http://infomine.ucr.edu/>

Librarians' Index to the Internet  
<http://lii.org>  
search keywords: Mathematics secondary OR English literature teaching  
Etc.

Resource Guide prepared by Reference Librarians: **Ethel Fraga, Ext. 5652**, and  
**Margaret Gardner, Ext. 3705**. We want to support you in your student teaching. Please  
call on us for assistance with your preparation and research.