



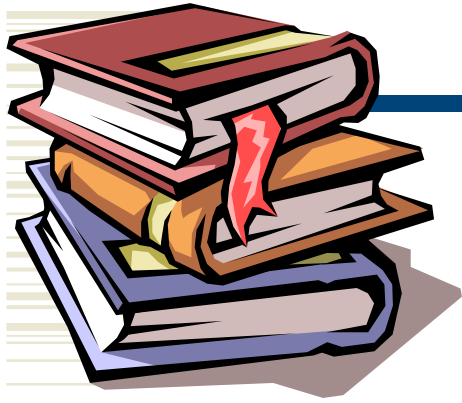
Carl Sandburg College

High School Partnerships
Sandburg Educational Network



e-education

- ◆ Challenge for educators
- ◆ Foundation for economic prosperity
- ◆ Needed to create a highly educated and skilled workforce




Classrooms

- ◆ A place for learning, more than reading, writing and arithmetic.
- ◆ A place where students are exposed to social, economical and political ideas from around the world.
- ◆ A level playing field where students from varying social and economic background can interact freely.



Internet



Date	Invention	Years To Mass Use
•1873	Electricity	46
•1876	Telephone	35
•1886	Gas Automobile	55
•1906	Radio	22
•1926	Television	26
•1975	PC	16
•1983	Mobile Phone	13
•1994	The Web	4

**Newsweek, 1998*



Paradigm Shift

- ◆ The process of education is shifting from teacher-centered instruction to student-centered learning
- ◆ This facilitates and accelerates students' exploration and investigation of topics they are studying



Student Centered Model

- ◆ Students are responsible for their own learning
- ◆ Encourages the use of technology and follow individualized paths of learning
- ◆ Supports the development of lifelong learning skills
- ◆ Calls for teachers to emphasize cooperative learning and project based activities



Student Centered Model

- ◆ Teachers become learning coaches rather than simply the purveyors of information
- ◆ They help students navigate through the knowledge made available by information technology
- ◆ Learning environment becomes interactive, collaborative, multidisciplinary and exploratory



The Emerging Student

- ◆ Uses technology as a productivity and communications tool.
- ◆ Engages in a higher level of thinking in order to make decisions about how to gather, organize, analyze and share information.
- ◆ Takes the initiative in designing his own learning process and regulating his own learning pace.



Our Challenge



- ◆ Implement the processes to adopt new technology
- ◆ Become facilitators, consultants and mentors to those who use technology
- ◆ Promote new models of instruction



Carl Sandburg College Offer

- ◆ Net Objects – Team Fusion
 - A Web Design Software
- ◆ WebCT
 - A Course Management Software



Our Distinguished Faculty

- ◆ Mr. Larry Schroeder
- ◆ Mrs. Mary Robson
- ◆ Mr. James Graham
- ◆ Ms. Cynthia Thompson