

CHRISTOPHER VAN DYKE

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CERTIFICATIONS

CO Social Studies + IT Endorsement (through 2015) at <http://chrisvandyke.com/ColoradoCertificate.jpg>

AZ Social Studies with MS endorsement (through 2012) at <http://chrisvandyke.com/ArizonaCertificate.jpg>

COLORADO TEACHING

'08-'11 Colorado's Finest Alternative High School (CFAHS) Englewood, CO

Technology Teacher & Network Administrator

Serving as technology teacher, trainer and network administrator with 200+ newer-model Macintosh computers plus Linux and Windows netbooks and two Mac servers. Developing online student docs and e-mail portal using Google Apps for Education and imaging Windows & Linux using Clonezilla.

My original curriculum is online at <http://curriculum.chrisvandyke.com> and includes:

Career Portfolio

Yearbook (Print & Digital)

2D Animation

3D Design

Web 2.0 Toolbox

Digital Photography

GarageBand and Podcasting

Linux & Open Source Software

Web Page Design

Programming in Scratch

Multimedia Presentations

Desktop Publishing/Literary Magazine

A portion of my day is spent training teachers, supporting their use of technology, and updating/troubleshooting client computers and servers plus projectors, audio and other equipment.

'07-'08 Middle School Technology Instructor Aurora, CO

Kidstek Instructor - North and South Middle Schools

Creating and implementing original technology curriculum in communication (e-mail, web creation, avatars), animation, and video (stop-motion, storyboarding, video editing), and programming (stories and games using MIT Scratch). Curricula and resources (freeware titles) online at <http://kidstek.weebly.com>.

INSTRUCTIONAL TECHNOLOGY TRAINER (ARIZONA)

'06-'07 Teaching American History Grant (T.U.S.D.) Tucson, AZ

Teacher and Technology Mentor (District Level)

Coordinating quarterly and summer social studies workshops, technology integration of interactive whiteboards and projection equipment with multimedia and presentation software for MS social studies teachers. Mentoring and posting of sheltered instruction lesson plans to the web. Presenter at 2007 AZTEA Technology Conference. Creating and maintaining "Faves in Fives" site at <http://faves.tusd.us>. Instructor of "Differentiated Instruction" course for paraprofessionals, June 2007 (<http://di.weebly.com>).

'00-'06 Instructional Technology Training (T.U.S.D.) Tucson, AZ

Technology Integration Specialist (District Level)

Coordinating Technology Literacy, district computer-based reading programs, Network Technician workshops. Training and supporting teachers in technology integration (Windows XP/NT/98/95, Office 2000-2007, Mac OS, AppleWorks, assorted software) and use of student management and grading software. Member of instructional web team. Presenter last 3 years at AZTEA Technology Summer Conferences in Tucson and Phoenix (<http://msfree.tusd.us> and <http://cdbooks.tusd.us>).

ARIZONA TEACHING

'95-'99 Magee Middle School (T.U.S.D.) Tucson, AZ

Technology/Computer Teacher

Designing original modular program in technology and computer education for 6th-8th graders. Presenter: AZ Vocational Conference and TUSD inservices. Instructor, TUSD Summer Technology Institute ('97-'99).

'93-'95 Hohokam Middle School (T.U.S.D.) Tucson, AZ

Computer Teacher/Trainer

Instructing 7th-grade students in basic computer applications, including ClarisWorks and HyperCard. Teacher inservicing and support. Coordinating integration of telecomm. in the curriculum [libraries, BBSes, Internet]. Learning Lab Committee.

'91-'93 Hohokam Middle School (T.U.S.D.) Tucson, AZ

Network Lab Technician (classified position)

Assisting curriculum assessment and development. Publishing of Title 1 newsletter. Responsible for upkeep of networked Mac labs and][e's on campus.

CALIFORNIA & MASSACHUSETTS TEACHING/STUDENT TEACHING

'91-'93 Princeton Review. San Jose, CA & Tucson, AZ

Instructor & Teacher Trainer.

SAT & GRE Prep. Teaching SAT & GRE preparation classes in math, verbal & analytic.

'91 Los Altos High School. Los Altos, CA

Economics Teacher

Designing and implementing an original course involving text, video and computers.

'90-'91 Mountain View HS, Los Altos HS, Gunn HS Bay Area, CA

Substitute Teacher & Summer School Teacher in Economics (Los Altos)

English and Social Studies, grades 9-12.

'89 Cambridge Rindge & Latin High School. Cambridge, MA

Student Teacher

Designing and implementing curriculum for a mixed Junior U.S. History course, a Freshman honors World History class and a lower-level Sophomore European History class.

EDUCATION

Northern Arizona University. Online/Flagstaff, AZ

M.Ed. in Educational Technology (<http://nau.chrisvandyke.com>). expected completion 2012

Harvard University Graduate School of Education. Cambridge, MA

Massachusetts teaching program for high school Social Studies certification (January, 1990).

Harvard College. B.A. cum laude in Social Studies, 1989. Cambridge, MA

Magna cum laude received for senior thesis on gender and education. National Merit scholarship winner. Class of 1944 Memorial Scholar (June, 1989).

SKILLS/SOFTWARE

Web Design (HTML, FrontPage, Dreamweaver, iWeb, Kompozer)

Desktop Publishing (MS Publisher, PageMaker, PhotoShop, GIMP, Pages)

Networking (routers, switches, cabling, troubleshooting)

Multimedia (scanning, digital photo, digital video with MovieMaker and iMovie, GarageBand & Audacity)

Business Applications (Word, Excel, PowerPoint, OpenOffice)

Operating Systems (Macintosh, Linux, Windows)

Typing: 60-90 WPM