

Portfolio Work

4th Grade Exploration through History Project <https://bit.ly/42J8QWZ>

4th Grade Center Instructions <https://bit.ly/3WhmazI>

7th/8th Grade CTE-STEM Falcon Maker Unit <https://bit.ly/3HkKVfb>

Professional Website-<https://sites.google.com/site/mooretechlearning/home>

ISTE Certification Video Introduction as professional opportunity-https://youtu.be/8_adtJBcA6k

ISTE Certification Evaluator Application Lesson Experience Video-<https://youtu.be/nyi-BRFLZko>

ISTE Certification Portfolio <https://bit.ly/3ILfCVg>

LOC [Project Plan](#) for Thought Portals to Spotlight books in my schools Media Center

LOC Summer Institute [Blog Posts and Reflections](#)

Professional Website pages [Library of Congress Resources](#) a collection of shared LOC lessons created during a Primary Source Workshop hosted by University of Northern Colorado

InnEdCO Presentations <https://sites.google.com/site/mooretechlearning/home/innedco-presentations>

Professional Develop Website with Partner Julie Jaeger-[Jaeger & Moore PD](#)

Education

Grand Canyon University	<i>Master of Education in Curriculum and Instruction: Technology</i>	12/2007
Regis University	<i>Bachelor of Arts Applied Communications-Major</i>	05/1997
	<i>Elementary Education K-5-Minor</i>	
Amphitheater High School	<i>Tucson, AZ</i>	05/1983

Certifications

• Colorado Technical Education Professional Colorado Teacher License-CTE STEM	Expires	7/2025
• K-12 Instructional Technology Professional Colorado Teacher License	Expires	7/2025
• K-6 Elementary Professional Colorado Teacher License	Expires	7/2025
• Google Level 1 Certification		1/2020
• Google Level 2 Certification		1/2020
• ISTE Certified Educator		1/2018
• Google Teacher Leader Certification		1/2017
• Trained Library of Congress Educator-LOC Summer Institute		6/2016
• Microsoft Certified Teacher-OneNote		6/2017
• NEA English Language Learners: Culture, Equity & Language Program		3/2010
• Discovery Education Communications Star Educator Certification		6/2008

Work Experience

Aurora Public Schools (303)693-1995 Aurora, CO 7/2014-Retired 5/26/2023

Aurora Frontier P-8 School

Instructional Media/Technology/CTE-STEM Teacher K-8

Full Time Teacher M-F, 40-65 hours per week

Current Salary-\$100,055/year

Principal Brian Gasior & Janelle Kirkley

- Create, plan, adapt, scaffold, instruct, assess and schedule cooperatively and individually planned Technology lessons for curriculum-based lessons to meet the needs of diverse classes that include English Language Learners, Special Education, and Gifted Learners for lessons that blending Library and Technology skills for students which include Digital Citizenship and are planned using State Standards, ISTE Student Standards, NGSS Standards, and Common Cores Standards for Technical Subjects.
- Plan and facilitate lessons for Media and Technology Basic skills for students in grades K-4. Collaboratively planned lessons for Library skills and Organization, reinforce STEM and Social Studies lessons and research topics.

- Plan and facilitate lessons for Career Technical Education STEM classes for grades 5-8. Content topics focused on Computer Science-coding and game design, Cybersecurity, Web Design, Newcasting, Digital Storytelling, robotics, artificial intelligence, circuits
- Manage the schools Media Center which includes: Organization of materials and books, facilitate the circulation of materials by students, staff and teachers. Analyze the collection for purchases and weeding of materials, catalog new materials and books in Follett's Destiny system for the school, and conduct yearly inventory of cataloged materials and books. Provide information regarding circulation statistics on monthly circulation of e-books and books used by students and staff. Manage the collection of overdue and lost materials and books and new material and book purchases in the Media and Technology school budget.
- Create, plan, adapt, scaffold, instruct lessons to support CTE STEM Classes for classes in grades 6-8 which include Colorado State, ISTE Student Standards, NGSS STEM Standards, and CCSS for Technical Subjects that provide opportunities for students to demonstrate Digital Citizenship..
- Student focused technology activities include- Video Production, weekly School News Webcast, robotics and automation, Aerospace, Computer Science, Cybersecurity, integration of problem solving, computational thinking, and design thinking processes.
- Technology Facilitator
- Provide support to office and school staff for Digital Citizenship skills and strategies, Google Suite for Education. Maintain and upgrade PC computers hardware, software and other building technology such as: Via Go and & Apple TV wireless display connections for LED Display TVs, HP Laptops, chromebooks, iPads, MacBooks
- Web Site Manager- frontier.aurorak12.org
- Update the school's Wordpress website to post current and future school activities. Postings include school calendars, videos, webcasts, edited photos and slideshows from events, weekly student announcements webcasts, and technology blog.
- Utilize Google Analytics data to review information and pages visited and track information accessed on the website.
- Use WeVideo, Adobe Premier and Roxio video programs for editing and production of monthly school videos, videos on websites, and webcasts from flipcameras, video cameras, and audio clips.
- Participate in building committee meetings for student achievement, technology purchases, and professional development.
- Assure access to CMAS Online testing with website links and computers for accommodation needs.
- Assist with CMAS Online testing monitoring and proctoring.

Aurora Public Schools (303-341-1702) Aurora, CO

10/1993-6/2014

Paris Elementary School

August 2005-June 2014

Instructional Media/Technology Teacher K-5

- Create, plan, adapt, scaffold, instruct, assess and schedule cooperatively planned Technology lessons for curriculum-based lessons in a blending Library and Technology skills reinforcing content subjects included in Aurora Public Schools Pacing Guides and Standards, Colorado State, and NETS Standards.
- Manage the schools Media Center which includes: Organization of materials and books, facilitate the circulation of materials by students, staff and teachers. Analyze the collection for purchases and weeding of materials, catalog new materials and books in Follett's Destiny system for the school, and conduct yearly inventory of cataloged materials and books. Provide information regarding circulation statistics on monthly circulation of e-books and books used by students and staff. Manage the collection of overdue and lost materials and books and new material and book purchases in the Media and Technology school budget.
- Student focused technology activities include-Weekly School News Webcast, Collaborative uses of wikis and discussion posts, Google Docs and Apps, Digital Citizenship, Cyberbullying, produce monthly student activity video for school TV in main hallway
- Technology Facilitator
- Provide Technology Staff Development for building staff through monthly Tech-Bytes, monthly TechBytes Newsletter, and One-on-One Technology Trainings for Promethean ActivInspire, Outlook, Infinite Campus, Enrich, MS Office components, Internet, and Meridian Phone System. Provide support to office staff for Oracle, Tom and Maximo. Maintain and upgrade PC computers hardware, software and other building

technology such as: Promethean ActivBoards, LCD projector, digital cameras, video camcorders, cassette players/recorders.

- Web Site Manager
- Update the school's Wordpress website to post current and future school activities. Postings include school calendars, videos, webcasts, edited photos and slideshows from events, weekly student announcements webcasts, and technology blog.
- Utilize Google Analytics data to review information and pages visited and track information accessed on the website.
- Use WeVideo, Adobe Premier and Roxio video programs for editing and production of monthly school videos, videos on website, and webcasts from flip cameras, video cameras, and audio clips
- Participate in building committee meetings for student achievement, technology purchases, and professional development.
- Assure access to Acuity Online testing with website links and computers for accommodation needs.
- Assist with Acuity Online testing, monitoring and proctoring.

Professional Awards and Honors

2021-2024 InnEdCO (ISTE Affiliate) Ambassador
2021-2024 International Society of Technology in Education (ISTE)
Community Leadership Team Member
2020 ISTE Digital Storytelling Network-Chair of the Digital Storytelling Network
ISTE Creativity and Leadership Award Winner
2020 Co Chair for the ISTE Digital Storytelling Online Summit
Designed website access, scheduled and invited speakers to participate and facilitated registration
2017 Selected as a Northrup STEM Teacher to attend Teacher Space Camp-STEM Week
2016 Selected as a Library of Congress Summer Institute Teacher Participant
2013 International Society of Technology in Education (ISTE)
October 2013-2019 *Professional Learning Network CO-Chair Digital Storytelling*
set agendas, scheduled meetings, lead group and ISTE events
2010-2013 Discovery Educator Network- Leadership Council, Events Coordinator
Plan events in the metro area that promote the use of Discovery Education Resources in Education
2011 Microsoft Innovative Educator
July 2011 Microsoft Educator Award *Digital Draftbooks*
2010 Tech4Learning Innovative Educator
March 2010 Technology Integration using Frames
2009 Promethean Where's Flippy Contest Winner
September 2009 ActivStudio Flipchart lesson: *Exploration Habitat Flipchart*

Invited Presenter

Colorado Day of Discovery-Discovery Education Conference hosted by Aurora Public Schools
April 2012
Discovery Education Video Recast

InnEdCO-Innovative Educators in Colorado Conference
June 2022-Makerspaces CTE Style Workshop, Robotics Playground
June 2019-Narrative Nonfiction for Storytelling
June 2018-Primary Sources across the Curriculum

Colorado Technology in Education(TIE) Conference
June 2013-Jazz Connections: Global Music Project
June 2012-Student Created Projects with ActivInspire
June 2011-Now I Get It- Using Technology for Student Created Projects
June 2010-Hola, Hello Web 2.0 Literacy Connections

June 2008- The 3 W's of ETIL for the 21st Century Learner

Colorado Council International Reading Association

*February 2012-Hola, Hello Web 2.0 Literacy Connections, Digital Draftbooks, Google Docs,
February 2011-Integrating Technology to Increase Fluency for ELLs*

Denver University Morgridge Family Foundation Share Fair

April 2011-Optimal Animal Environments

International Society Technology in Education (ISTE)

*June 2022 Live-MakerSpaces CTE Style-Poster, Digital Storytelling Playground
Presenter-Perspectives for Storytelling, Digital Storytelling Forum
Coordinator/Presenter-Non Fiction Narratives, MultiMedia Playground
Coordinator/Presenter-Huperdocs*

*June 2022 Live-MakerSpaces CTE Style-Poster, Digital Storytelling Playground
Presenter-Perspectives for Storytelling*

June 2021 Live-Digital Storytelling Playground Presenter-Perspectives for Storytelling

Oct 2020-CCL-Digital Storytelling Playground Presenter-Using Primary Sources for Storytelling

*June 2020 Live-Digital Storytelling Playground Presenter-Primary Sources for Storytelling
Storytelling with Non-Fiction Resources*

*Oct 2019-CCL Digital Storytelling Playground Presenter-Primary Sources and Copyright for
Storytelling*

*June 2019-Nonfiction Narratives/Digital Storytelling Playground/Digital Storytelling with Google
Suite for Education*

*June 2018-Nonfiction Narratives/Digital Storytelling Playground/Digital Storytelling with Google
Suite for Education*

*June 2017-Nonfiction Narratives/Digital Storytelling Playground/Digital Storytelling with Google
Suite for Education*

*June 2016-Nonfiction Narratives/Digital Storytelling Playground/Digital Storytelling with Google
Suite for Education*

*June 2015-Nonfiction Narratives/Digital Storytelling Playground/Digital Storytelling with Google
Suite for Education*

*June 2014-Nonfiction Narratives/Digital Storytelling Playground/Digital Storytelling with Google
Suite for Education*

June 2013-Digital Storytelling with Google for Education/Digital Storytelling Playground

June 2012-Digitize the Writer's Notebook & Jazz Connections: A Global Music Project

June 2010-Designing Student Centered Classrooms Using ActivInspire Tools

Iowa Technology in Education Conference (ITEC)

*October 2009-Using Technology Tools to Support Second Language Learners in the Literacy
Classroom*

Promethean Activ08-Tucson

April 2008-Environmental FlipQuest

Technical and Specialized Skills

- Microsoft Office-Word, Excel, Access
- Google Apps, Sites, Docs, Classroom
- Adobe Dreamweaver
- Windows Movie Maker
- Windows XP/Vista/7/8/10
- Destiny 19 Circulation and Reports
- WordPress Server
- Promethean ActivInspire
- Promethean ActivStudio
- Microsoft Photostory
- Microsoft Publisher
- Ghost 7.5 Imaging software

- Dropbox
- Adobe Premier & Elements
- Internet Browsers-IE, Firefox, Chrome, Safari
- Moodle Classroom Environments
- Wikis and Wiki Projects

Extracurricular Interests

CyberPatriots Competitive Team Leader-Cybersecurity competitions

Fall 2014-Current

- Facilitate and Sponsor 3-6 teams of 6 students in grades 6-8 to learn about Cybersecurity and “safe” hacking to modify computer operating systems.
- Teams compete Virtually in monthly competitions September -February
- Teams placed 1st in Colorado in 2014, 2015, and 3rd in 2017

BEST Robotics Competitive Team Leader

Fall of 2017-Current

- Facilitate and Sponsor 1 team of 15 students in grades 5-8 to learn about robotics, programming while integrating STEM skills and strategies to build a robot to perform specific tasks during a region contest.

AEA/APS Technology Fair

Spring 2009-2013

- Co-Coordinator to showcase student created technology projects across the district for grades K-12.
- Arrange location, registration, equipment, prizes, and publicity for event
- Coordinate judges for categories

AEA Technology Boot Camp

July 2009-2013

- Co-Planner and Facilitator for week long technology training for teachers to provide training and lesson planning for technology integration. Offered for 3 credit hours Adams State Credit to participants through Colorado Education Association (CEA)
- Attended by 20 teachers each year

Simple K-12 2 Minute Tech Talk

September 2010

- A simultaneous webcast talk for educators focused on using the website PicLits to support writing skills in the elementary classroom.

Thinkfinity Basics-Online Class

May 2011 & July 2011

- Facilitated Online Basics class focused on integrating Thinkfinity.org resources into classroom instruction.
- Each class included 20 participants for 3 weeks.

Community

- Facilitator PLT Educator Workshops
October, 2012, September 2012, March, 2012, September 2011, February 2010, September 2009, June 2008, August 2008, September 2008, November 2008

Personal References

Available upon request