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edWeb.net's edWebinars

Submitted By (Company Name) edWeb.net

Submitted Date 5/28/2020 5:01:50 PM

Location Montgomery

Organization / Agency Details

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Event Details

Event Type Online

Start Date 6/1/2020

End Date 6/30/2021

Professional Development Hours 1

Brief Description

Describe the program, it's target audience, objectives, location, dates, and registration information. Include contact information and a web link.

edWeb.net is a free professional learning network that helps educators connect and collaborate to improve teaching and learning - anytime, anywhere. edWeb net provides personalized professional learning and hosts hundreds of edWebinars each year that provide educators at all levels with the practical and just-in-time learning and support they need to improve motivation, engagement and learning for all students. edWeb.net members are teachers, faculty, administrators, and librarians at PreK-12 and post-secondary institutions who are collaborating to provide peer leadership, training, and support. Educators are creating their own communities on edWeb.net, and also participating in edWeb's professional learning communities on a range of topics that meet the interests of all educators, edWeb's community of over 550,000 members keeps growing and is having an impact on learning for millions of students

The organization is a national provider of free, online professional learning for preK-12 educators. In addition to a number of other industry awards and recognitions, edWeb was recently awarded the 2019 SIAA CODIE Award Best Professional Learning Solution for Faculty & Administrative Staff.

edWebinars are organized by the following topics. Each topic contains dozens of edWebinars presented by educators at the top of their fields:

- Arts in Education
 Assessment
 Audio-based Learning
- Autism
 Blended Learning Brain & Learning
- Bullying Prevention
 Character Education
- · Classroom Management
- Classrooms & Learning Spaces
 Common Core
- · Computer Science/Coding
- Connected Teaching & Learning
 Differentiated Instruction
- Digital Citizenship
- Digital Content/eBooks
 Digital Learning
- Digital Learning PreK-3
 E-rate Funding
 Early Childhood Learning
- Education Funding
 English, Language Arts, Writing
- . Family & Community Engagement
- Family Engagement
 Financial Literacy/Entrepreneurship
- · Flipped Learning
- Gamed-based Learning
 Global Education
- Health & Wellness K12 Purchasing
- · Language Learning
- Leadership/Administration
 Library/Media
- Maker Ed
- Mathematics
 Mobile Learning
- New Teacher Help
- Open Educational Resources
 P21
- · Parent & Community Engagement Personalized Learning
- Professional Development
- Project-based Learning
 Reading Skills
 Real World Literacy
- School Gardens
 School Safety
- Science
- Social Studies & Civics
- · Social-Emotional Learning Special Education/Inclusion
- STEM
- Technology for Learning Technology Infrastructure
- Travel

The web address and email address is www.edweb.net) and https://www.edweb.net) and https://www.edweb.net). Educators may register for the edWebinars by visiting www.edWeb.net.

Times can be approximated (up to 6 PD hours per day), however information regarding content is required.

All edWebinars are 60 minutes in length. Each presenter begins with a basic agenda for the presentations, highlighting the topics to be covered, and concludes the presentation with a live Q&A session. edWebinars include an optional objective quiz that must be passed in order for the participant to print their certificate of completion. ed/Webinars use a mixture of direct instruction from qualified presenters, participant dialogue with the presenters, and online chats between educators at the

Target Audience

edWeb's target audience includes all P-12 educators, including classroom teachers, school and district leaders, literacy coaches, technology specialists, media specialists, paraprofessionals, early childhood specialists.

Registration Information

Registration is free to all edWeb.net members. Membership is also free. Educators can join at www.edWeb.net (http://www.edweb.net). Members may choose to participate in the live edWebinar, or watch a pre-recorded or archived webinar.

Focus Areas

Choose the primary Focus Area (Section 8.02) (https://dese.ade.arkansas.gov/Files/Professional_Development_(Final_Draft)_Legal.pdf) and describe how your event relates to the selected Focus Area, and how educator participation in this program will increase student achievement.

- Instructional Strategies The goals of edWeb.net's edWebinars and edWeb communities align with the overarching goal of increasing student achievement, engagement, wellbeing, and college/career-readiness. edWeb's goals include:

 Providing educators with the free professional, personalized learning and support they need to keep up with all of the changes in teaching and learning, new practices and pedagogy, to expand their content knowledge, and infuse technology into in

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 Connecting a community of over 550,000 educators with peers and experts for sustained, collaborative professional learning that can have an immediate impact on school culture, teaching, learning, and student engagement and achievement

Sampling of edWebinars under the Instructional Strategies Topic:
Yes They Can: The Five Highest Impact Priority Practices for Classrooms
New to Reach the Hard to Teach: Excellent Instruction for Those Who Need It Most
Developing a Multi-District Culturally & Linguistically Responsive Teaching Initiative

Ensuring Success for All: Strategies for Bringing Out the Best in Students in Poverty, and Students Who Struggle With Language and Learning Research-Based Literacy Strategies for All Young Children
Differentiating Instruction with Technology: A Framework for Success

Creating Assessments for Differentiated Instruction

Differentiated Instruction: In the Classroom and at Home
Differentiation, Assessment and Grading: Redefining Fair
Educating the Whole Child in a World of Silos - STEM, STEAM and Beyond

K-5 Students' Natural Curiosity: The Key to True STEM Learning
How to Connect Science, Technology, Engineering, Robotics, Arts, and Math in the Classroom
Empower, Enable, Engage: Create the Learning Environment Your Students Have Always Dreamed Of

Project Based Learning for Every Classroom
Refresh Your Classroom Environment: Empower Student Authors

Collaboration and School Culture

Student Voice in Digital Citizenship: A Project-Based Learning Approach Hands On Science and Math: Fun, Fascinating, and Affordable Activities for Young Children

The Project-Based School: How a New Principal is Using Flipped Learning and Social Networking to Transform an Underperforming Campus

The New PBL...Merging Mobile with the MakerEd Movemen

Behavioral Strategies for Students with Autism: Going Beyond 1:1

Communication Innovations for Individuals with Autism
Web Accessibility 101: Regulations, Tips, and Proactive Planning

Anxiety Disorders and Autism

Navigating the Transition into Adult Services
Teaching Students with Autism about Digital Citizenship

How to Reach the Hard to Teach: Excellent Instruction for Those Who Need It Most

Functional Communication: An In-Depth Look at Reducing and Replacing Challenging Behaviors (Grades K-12)
What Every Educator Should Know About Special Education Law

Principles of Reinforcement for Students with Autism

Six Steps to Inclusive Preschool Curriculum

Engineering Classrooms with Visual Strategies for Autism Success

Technology Basics for the Autism Classroom: Tips and Tricks to Start the School Year Off Right Supporting Young Learners with Autism

Step-by-Step: Lesson Planning Using Universal Design for Learning

Understanding and Treating the Behavior of Students with Autism
Options for eText: Facilitating Access and Comprehension Through Electronic Text

Embedding Music in the Early Childhood Inclusion Classroom

Effective Transition Planning for Students with ASD
Autism in the Community: A Desensitization Approach

Top STEM Ideas to Keep Your Students Engaged at the End of the School Year Closing the Gender Gap in Computer Science Begins in Elementary School

Educating the Whole Child in a World of Silos - STEM, STEAM and Beyond

STEM PLAY: Integrating Inquiry into Learning Centers
K-5 Students' Natural Curiosity: The Key to True STEM Learning

How to Connect Science, Technology, Engineering, Robotics, Arts, and Math in the Classroom
Turn Your Elementary School into a STEM School How-To Steps from Educators Who Transformed Their School
Now is the Perfect Time for STEM! Strategies to End the Year with Fun

Igniting the Spark: Engaging Secondary Students in Real-World Mathematical Problem-Solving
STEM, STEAM, and STREAM... What Do They Have in Common? Science, Technology, Engineering and Mathematics
Engaging Texas Students in Real-World STEM Problem-Solving

Mathematical Conversations for Next Generation STEM Students: Constructing Viable Arguments and Critiquing Other's Reasoning Engaging Students in Real-World STEM Problem-Solving

STEMIng up your Library's Digital Collection
Hands On Science and Math: Fun, Fascinating, and Affordable Activities for Young Children
Can We Skip Recess to Work on Our Project? How to Inspire and Engage Your K-5 Students with STEM

Global Professional Development Opportunities for STEM Education

Creating a Makerspace at Your School
Coding, Robotics & Making: Finding Money to Support your STEM Program

Incorporating Character Education into Your STEM Lesson

- Assessment The goals of ed/Web.net's ed/Webinars and ed/Web communities align with the overarching goal of increasing student achievement, engagement, wellbeing, and college/career-readiness. ed/Web's goals include:

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Sampling of edWebinars under the topic of Assessment

Assessing to Inform Teaching and Learning: A Guide for Leaders
You Gave a Formative Assessment, Now What?

Leading for Writing Fluency: Language and Basic Skills Fluency for Argumentation and Editing Decoding Assessment Questions: Immediate Actions for Deeper Comprehension

Designing and Using Performance Tasks

Differentiating Performance Tasks for All Students

Giving Effective Feedback to Your Students Characteristics of Effective Feedback

Priorities to Bridge the Gap Accelerate Learning with Productive Struggle

Developing Your Data-Driven Mindset and Practice
Using Plickers to Assess Student Learning Instantly
Improving Teaching And Learning With Technology-Enabled Formative Assessments

College & Carer Ready Assessment Items - Exploring the Most Difficult Exemplars
Why Formative Assessment is So Important
Visual Models in Math: Connecting Concepts with Procedures for Fraction Multiplication and Division

Real World Text + Textbooks: Research based strategies for College & Career Ready Class Creating and Using Effective Rubrics

- Advocacy/Leadership
 The goals of ed/Web.net's ed/Webinars and ed/Web communities align with the overarching goal of increasing student achievement, engagement, wellbeing, and college/career-readiness. ed/Web's goals include:

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 - Connecting a community of over 550,000 educators with peers and experts for sustained, collaborative professional learning that can have an immediate impact on school culture, teaching, learning, and student engagement and achievement

Sampling of edWebinars under the topic of Advocacy/Leadership

2017 School Climate Surveys: How to Improve Classroom Wellnes

Learning Transformed: 8 Keys to Designing Tomorrow's Schools, Today Breaking Out of Isolation: Becoming a Connected School Leader

Empower Teacher Leaders: Using Personalized Learning and Data to Build Instructional Capacity

The Public School in an Age of Choice: How to Compete for the Win Creating Tomorrow's Schools Today Building Blended Learning Teacher Leaders in Your District

How Online Learning Communities Help Principals Collaborate and Succeed

Broadband Imperative II: Designing Flexible District Networks for Learning STEM Learning Careers and Leadership American Careers and Leadership Renegade Leadership: A Simple Framework for Meaningful Change Leading Instructional Change: One District's Journey to Implementing Personalized Learning

How to Manage a Winter Emergency from Start to Finish
New Federal Grant Funds Billions for Blended Learning: Are You Aligned?
Leading for Impact and Equity

Leading, Implementing, and Sustaining Innovations in Personalized Learning
Building a School Library in Kabul, Afghanistan
The WEP Story, Girls in India Succeeding in College, Career and Life
Inspiring Early Childhood Leadership: Key Strategies to Ignite Passion and Transform Program Quality

Education Technology The goals of edWeb.net's edWebinars and edWeb communities align with the overarching goal of increasing student achievement, engagement, well being, and college/career-readiness. edWeb's goals include:

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Sampling of edWebinars under the Educational Technology Topic
Navigating the Digital Shift: Implementing Digital Instructional Materials for Learning
Equipping Students with Digital Literacy Skills

Conducting a Functional Behavior Assessment: What is Your Student's Behavior Telling You?

Girls in STEM: Creating a New Era

Digital Collaboration to Support Literacy Classrooms
Building Curriculum with Colleagues: Where the Library and Classroom Learning Connect
Top Tips and Research from the Encyclopedia of Infant and Toddler Activities

Rethinking Math Culture: Proven Ways to Develop a School-Wide Math Mindsel Get Your School Data Out of the Silos and into the Light

Creating a Dyslexia-Friendly School
Classroom Practices that Support Creative Investigations in Early Mathematics

Students Making Viable Arguments in Math: SMP 3 in Action

Students Making Viable Arguments in Main: SMP 3 in Action
Leave No Child Offline and Leave No Teacher Behind: Why Equity and Access to Digital Tools, Tech-Savvy Teachers, and the Internet are Important to the Future of Our Nation
How to Inspire and Energize in Everyday Conversations at School
Music Activities to Support Social Development in the Early Childhood Inclusion Classroom

Achieving Student Agency with the Perfect Assessment System

Keyboarding Skills Are Foundational for Success

Principles of

learning/developmenta stages

- The goals of edWeb.net's edWebinars and edWeb communities align with the overarching goal of increasing student achievement, engagement, wellbeing, and college/career-readiness. edWeb's goals include:

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Sampling of edWebinars under the topic of learning/developmental stages

Top Tips and Research from the Encyclopedia of Infant and Toddler Activities

Top tips and research into the Enzypoychocal or intain and to doubt Classroom Practices that Support Creative Investigations in Early Mathematics Music Activities to Support Social Development in the Early Childhood Inclusion Classroom Open-Ended Questions in the Early Learning Classroom

Purposeful Engagements: Supporting Young Learning with Meaningful Interactions
Thrifty Teacher's Guide to Creative Learning Centers
Music, Movement and Learning: Bringing Joy Back to Education!

Never, Ever-Advice, Wisdom, and Humor for Preschool Teachers

Making the Most of Math Models

Early Number Concepts: Turning Misconceptions into Meaning
Discovery Learning for Infants and Toddlers: Treasure Basket Explorations

Worksheets Don't Grow Dendrites: 20 Instructional Strategies That Engage the Brain

Why the ABC's Aren't as Easy as 1-2-3 for Preschoolers
You Know Better: Bridging the Gap between "Knowing" and "Doing"
Preschool Health and Safety Matters: Best Practices for Protecting and Supporting Young Learners
Ignite Your Students with Passion, Creativity, and Energy (Rebroadcast)

Ignite Your Students with Passion, Creativity, and Energy (Neuroducast) Ignite Your Students with Passion, Creativity, and Energy Turning Your Preschoolers into Lifelong Learners Understanding and Addressing Challenging Behaviors in the Classroom

Music Play: Before You Play Music, You Must Play WITH Music

- Cognitive research

 The goals of edWeb.net's edWebinars and edWeb communities align with the overarching goal of increasing student achievement, engagement, wellbeing, and college/career-readiness. edWeb's goals include:

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 - Connecting a community of over 550,000 educators with peers and experts for sustained, collaborative professional learning that can have an immediate impact on school culture, teaching, learning, and student engagement and achievement

Sampling of edWebinars under the Cognitive Research Topic

The Physical Side of Executive Function: A Moving Strategy

The Physical Sude of Lecculare I mindon't Aworing Sudeeyy RIGOR: A Key Principle for High-Impact Learning Experiences Worksheets Don't Grow Dendrites: 20 Instructional Strategies That Engage the Brain Turning Your Preschoolers into Lifelong Learners

What to Look for in Students' Executive Function

Using Neuroscience to Improve Learning Fractions
The Best Kept Secret in Learning: Executive Function

52 Ways to Boost Young Children's Brain Development

52 Ways to Boost Young Children's Brian Development
Supporting Offider's Drain Development Through Music
Preparing Children's Grain Development through Music
Preparing Children's Councils Words and Brains: Your Words and Interactions Matter
What Brain Research Tells Us About the Social & Emotional Development of Young Children
Brain-Friendly Teaching and Learning in Your Think Tank Library
The Creative Brain: The Neuroscience of Creativity
The Impact of Technology on Our Brains
Classroom Habilities: Tacching 21st Century Skills to Brains Wired in the Digital Age

Classroom Habitudes: Teaching 21st Century Skills to Brains Wired in the Digital Age Run, Jump, Learn! How Exercise can Transform our Schools

Neuroplasticity, Brain Training and Academic Achievement Designing Learning Environments Based on How We Learn

Parent involvement The goals of edWeb.net's edWebinars and edWeb communities align with the overarching goal of increasing student achievement, engagement, wellbeing, and college/career-readiness. edWeb's goals include:

• Providing educators with the free professional, personalized learning and support they need to keep up with all of the changes in teaching and learning, new practices and pedagogy, to expand their content knowledge, and influse technology into in

- Offering professional learning within the context of online communities that support global learning anytime/anywhere, are continuous over time, and provide a respectful and trusting community for professional dialogue and collaboration.
- Connecting a community of over 550,000 educators with peers and experts for sustained, collaborative professional learning that can have an immediate impact on school culture, teaching, learning, and student engagement and achievement

Sampling of edWebinars under the Parent involvement topic:

Sampling of convenient copie:

Device Free Dinners to Drive Home Digital Clitzenship

Draw Families Into School: Creativity Conversations with Parents

How to Manage a Winter Emergency from Start to Finish

New Federal Grant Funds Billions for Blended Learning: Are You Aligned?

Survey Reveals the Impact of Digital Tools on K-12 Communications

Tell Your School's Story with Do-it-Yourself Video

Communicating with Parents Through the Summer Slag
Make Language Learning a Family Matter! How to Engage Parents to Increase Student Success

Engaging Families through Culturally Competent, Authentic Communication Creativity Connects Schools and Families: Increase Parental Engagement Can You Hear Me Now? Getting the Right Info to Parents, in the Right Ways

Maximizing Your K-12 Communications to Support Student Success
D as in Disaster: Planning for the Worst- Hoping for the Best
Global Community Engagement for K-12 Students: Lessons from Greenleaf

The Teachers' Lounge: Engaging and Training Your Teacher Community on a Dime Roadmap to Optimizing K12 Communities: Achieve Superior Engagement for Your District

Why Design Matters: How a Well-Designed Website Can Increase K-12 Community Engagement

Family Engagement through Music: Using Music to Promote Family Engagement in Children's Learning at School and Home

Building a collaborative learning community

The goals of edWeb.net's edWebinars and edWeb communities align with the overarching goal of increasing student achievement, engagement, well being, and college/career-readiness. edWeb's goals include

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- Connecting a community of over 550,000 educators with peers and experts for sustained, collaborative professional learning that can have an immediate impact on school culture, teaching, learning, and student engagement and achievement

Enabling Greater Collaboration and Learning for Your Entire School with Team

Enabling Greater Collaboration and Learning for Your Entire School with Teams Collaboration Impacts Students' Learning
Project-Based Learning with Agile Project Management
Wonderful Ideas To Ignite Collaboration, Creativity and Computational Thinking
Developing a LEAN Mindset for Effective Teaching & Learning
Maximize Student Learning Through Design Thinking
Fostering Student Collaboration Through Coding
Girls in STEM: Creating a New Era
Pixile Collaboration Learning Cognessions

Girls in STEM: Creating a New Era Digital Collaboration to Support Literacy Classrooms Building Blocks for the Success of English Language Learners Educating the Whole Child in a World of Silos - STEM, STEAM and Beyon re

Empowering Young People to Solve Real World Challenges: Global Projects from Primary to Secondary

Student health and wellness, including:

A.E.D. and CPR

Offering professional learning within the context of online communities align with the overarching goal of increasing student achievement, engagement, wellbeing, and college/career-readiness. ed/Web's goals include:

• Providing educators with the free professional, personalized learning and support they need to keep up with all of the changes in teaching and learning, new practices and pedagogy, to expand their content knowledge, and infuse technology into in offering professional learning within the context of online communities that support global learning anytime/anywhere, are continuous over time, and provide a respectful and trusting community for professional dialogue and collaboration.

• Connecting a community of over 550,000 educators with peers and experts for sustained, collaborative professional learning that can have an immediate impact on school culture, teaching, learning, and student engagement and achievement

Sampling of edWebinars under the topic of Student health and wellness, including: A.E.D. and CPR Bullying Prevention: Tips & Tech Tools

Cultivating Empathy: The Best Antidote to Bullying Recognize, Respond, Report: Preventing and Addressing Bullying of Students with Special Needs

Intent vs. Perception: How Horseplay Leads to Bullying Bully Backlash

Bullying and the Law

Bullying and the Brain
Why Adults Ignore Bullying in Schools
Using Documentation to Address Bullying
How to Identify Bullying

Making Your Class a "Bully-Free Zone"

Emotional Intelligence in ELA and Social Studies: Integrating Social-Emotional Learning into the Curriculum in Ways that Satisfy State Standards Motivating the Gifted but Reluctant Learner Self-Regulation in the Classroom: Helping Students Learn How to Learn

Self-Regulation in the Classroom: Helping Students Learn How to Learn
Cutilivating Empathy: The Best Antidate to Bullying
Character Day: A Global Event for Exploring Social and Emotional Learning through Films, Discussions
Cudding, Consciousness, and Cognition: The Significance of Emotional Engagement on Development and Learning
Srihe Hit Me First: Learn Proactive Solutions to Teach Social Emotional Skills through Daily Conflict
Minds and Hearts Together - Essential Tools for Learning: Nurturing social-emotional learning in the early years
What Brain Research Tells Us About the Social & Emotional Development of Young Children

Learning Objectives

What are the participant learning objectives (Learning Designs), and how do they relate to the chosen Focus Area(s)?

Learning Designs are defined to be professional learning that increases educator effective (http://www.learningforward.org/) ness and results for all students, integrates theories, research and models of human learning to achieve its intended outcomes. (learningforward.org

- o ed/Web.net partners with dozens of educational organizations, including Crayola, Britannica Digital Learning, and Common Sense Education to bring the most relevant topics to our members via ed/Webinars. All ed/Webinars have specific objectives which are communicated to the participants at the beginning of the presentation. The ed/Web.net browsing feature allows educators to search for specific topics and read summaries of the ed/Webinars to help them decide which presentation best meets their needs.
- o edWebinars
 - Are presented by experts at the top of their fields in all areas of education.
 - Provide an opportunity for professional learning to be aligned to personal professional learning plans, and also provide a wide range of choice to meet educator interests
 - Provide a range of rigorous content to meet the needs of preK 12 educators in all school roles, including teachers, media specialists, and administrators.
 Help educators develop the technology skills to effectively incorporate technology into the school environment, instruction and learning, and community outreach
 - Address the needs of all learners, including special needs, ELL, gifted and talented.
 - Provide support for culturally and linguistically responsive teaching and equitable access to learning in school and at home
 Provide programs on school safety, bullying prevention, cognitive development, and social-emotional learning.

 - Has an extensive collection of programs to support all levels of education, early childhood, intermediate, and secondary education.
 Have continuing education quizzes and professional learning plans that provide opportunities for assessment, reflection, and action.
 Are aligned with the ISTE Standards for Educators

Bibliography

Include dates, titles, author(s), and/or website (must cite at least 3 current sources)

edWeb.net's research-based practices for personalized professional learning were the focus of a recent case study conducted by Cambridge Learning Group. A summary of the report and a link to the full report, which contains a bibliography is below

Rock Valley Community School District in lowa relies on edWeb.net to support its professional development program for teachers. Their program embodies four of the key features identified by educational researchers as characterizing high quality professional learning , the effective design of online communities for teachers, and best practices for integrating informal online professional learning with formal district professional development. In each case, edWeb.net provides critical support that empo

- Content-based professional development through edWeb.net resources applied to instruction
- Active learning through structured online activities and classroom application
- Collaboration that builds knowledge and makes collective decisions
- . Sustained development through personal learning plans linked to activities in edWeb.net

edWeb.net has made it possible for Rock Valley Community School District to put a professional development program into place that embodies many of the features most important for improving instruction. Rachel Langenhorst, a district leader responsible for developing the professional development programs the district uses, acknowledges that some of the activities could have been supported using general-purpose bols, such as Google Docs, and some do incorporate such tools. However, she says that she would gladly pay for edWeb.net because it provides a central hub through which to link together a not made so 'f rete tools. I forfer an intuitive interface, keeps everyfuling in one place, and offers extensive community administration options.

edWeb.net enables leaders to design and deliver professional development programming that exemplifies much of what we know from research to be effective in transforming instructional practice to accelerate student growth. Rock Valley teachers benefit from edWebinar content aligned with their goals for instructional improvement they can use right away in their classrooms. The school year is punctuated with intensive active, collaborative learning activities that are structured and documented on edWeb.net. These are tied to continuous improvement through each teachers' professional learning plans and their collective decisions about instructional strategies, some of which are also made on the platform. Rock Valley's Individualized PD Day and Rocket University experiences are shared with their AEA as well as their school board to further increase communication and common goals.

Other districts would do well to build on Rock Valley's example of how best to use edWeb.net to support powerful professional development grounded in research on how teachers learn.

The Rock Valley Case Study included the following references

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