# The Upstate Professional Development Resource Center Serving all Regions North of NYC

# February 2024 Digital Newsletter

## This month we continue exploring

Artificial Intelligence in Schools.

We share a few of our favorite AI resources and offer some ways that AI can help teachers with planning and management



### **Bringing AI to School: Tips for School Leaders**

A mini e-book that explores AI implementation through 3 questions: • How can schools use AI to support student learning? • How can schools prepare students with the skills to thrive in an AI infused world? • How can AI support educators, both with teaching and by freeing up time to allow them to focus on students?

### **Teaching Students How to Use AI Responsibly**

A gem from Edutopia that outlines 7 tips from an English Teacher who showed students how to use AI to support their learning.

### **Lesson Planning with AI**

Tech guru, Matt Miller from *Ditch that Textbook*, walks you through several simple and efficient ways to enhance existing lessons or design new lessons using AI.

JOIN US FOR A HANDS-ON OPPORTUNITY TO EXPLORE AI TOOLS IN A SAFE, SUPPORTIVE ENVIRONMENT!

CHECK OUT THE FLYER ON PAGE 3







### **Getting Started with AI**

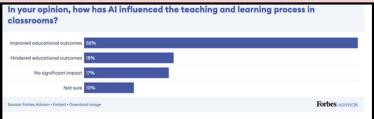
As you embark on your Al journey in the classroom, here are some things to consider:

- Begin by exploring AI-based educational tools and platforms that align with your curriculum goals and teaching philosophy. The PDRC Team has had some fun using Magic School AI. You can sign up for a free trial and play around with AI for report card comments, generating rubrics, lesson planning, and even teacher jokes! (Note that we have no affiliation with Magic School AI and are not endorsing its use-just sharing a free resource that could serve as a starting point.)
- **Collaborate** with fellow educators to share best practices and lessons learned from implementing AI in the classroom. Develop school-wide guidelines for using AI in the classroom.
- **Help students learn to use AI responsibly**. Consider giving an assignment that requires them to use AI and then help them critique it to identify the accuracy, biases, strengths, weaknesses, limitations, etc. in AI use.
- Continuously reflect and evaluate the impact of AI on student learning to ensure its effectiveness and refine your instructional strategies accordingly.
- **Engage in professional development** opportunities to enhance your understanding of Al and its practical applications in education.

JOIN US for an Al Workshop on February 29 at 4pm.

### AI by the Numbers

Early, limited research on AI in schools reveals positive impacts on teaching and learning. Check out this <u>research done by Forbes Media</u> for more information on the promise and challenges of AI in classrooms.









# EXPLORING AI TOOLS TEACHER WORKSHOP

Hosted by the Upstate Professional Development Resource Center

Thursday, February 29, 2024 4:00 - 5:00pm

Facilitated by Rebecca Shea

Are you curious about AI?

Have you ever wondered how it could enhance your teaching practice and make your job easier? If so, join us for a hands-on workshop to explore AI tools geared for teachers.



In this workshop, **we will test out an AI tool** that offers exploration for areas such as unpacking standards, leveling text, scaffolding lessons, creating sentence starters or guiding questions, segmenting units, generating accommodations, drafting email language, and much more.

Participants will have the chance to see practical examples of how AI tools can be used and will have dedicated time to explore an AI tool in a collaborative environment. Engage with us as we share insights, critiques, experiences, and best practices to effectively leverage AI in your daily work.

Click <u>HERE</u> to reserve your spot. Don't miss out on this chance to **discover the potential of AI in education** for your classroom first-hand!



Click **HERE** 

or scan below to register!







## ICYMI In case you missed it...

Click below to listen to the RISE keynote speaker Dr. Steven D'Agustino on the topic of AI in Schools!



### **Calling all Art Teachers!**





Art Educators in NYS Religious and Independent Schools are invited to join us for the first meeting of our newly formed

#### ART EDUCATOR NETWORK

where creativity, collaboration, and innovation converge!

This Network is designed specifically for Art Educators in NYS Religious and Independent Schools, at all levels of experience, who would like to connect with fellow art teachers, exchange ideas, and build a supportive community.

Our first meeting will be an opportunity to get to know each other and do a brief exploration of how AI is being used in Art Classrooms.

Check out the flyer on page 6 for more information.





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RESOURCE CENTER (PDRC)

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Students Are at the Center of All We Do

# ON THE CALENDAR FOR FEBRUARY AND MARCH

#### THE RISE EXTENSION SERIES CONTINUES

RISE Extension Series sessions recap and build upon the knowledge shared by our stellar presenters at the RISE conference held in November to help you deepen your understanding and turn ideas into practice.





# February 13 and March 5



February 15 and March 6, 13, 20









The New York State Office of Religious and Independent Schools

# PROFESSIONAL DEVELOPMENT RESOURCE CENTER (PDRC)

### SPRING 2024

### PROFESSIONAL DEVELOPMENT SERIES

In addition to the RISE extension series, check out our courses on Supporting Struggling Readers, Art Education, Coaching, and Assessment in Differentiated Classrooms

Coming February 8

Coming February 28 Coming March 12 & 27 Coming March 26

PROFESSIONAL DEVELOPMENT
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MEASUREMENT









Click on each flyer to learn more and register!





The New York State Office of Religious and Independent Schools

# PROFESSIONAL DEVELOPMENT RESOURCE CENTER (PDRC)

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### **New PD Courses On-Demand**

# Supporting Struggling Readers Series: Data, Lessons, & Progress

Course 1: Gathering Baseline Data & What To Do With It

In this first course for the Supporting Struggling Readers Series, participants will learn about gathering and using baseline data to include: universal and diagnostic screening tools, diving deeper and differentiating using data, monitoring student progress, and engaging students in setting goals and celebrating their successes as readers.

Click HERE to access the course

## Co-Creating Classroom Norms & Expectations with Students

In this course, participants will learn tangible strategies to introduce and engage students in the co-creation of classroom expectations and norms. Participants will examine the difference, and benefits, of establishing both rules and norms. Learn strategies for including student voice and consider elements that contribute to a positive and supportive classroom climate. This is intended to be a general course, helpful for all grade levels.

**Click HERE to access the course** 

## Elevating Conversations to Drive Instruction

Course 1: Observation & Assessment
Data with Danielson

In this first course, participants examine overarching components of Danielson's framework concerning instructional leadership. Participants reflect on cultivating a culture of learning with teachers by examining how to engage with teachers in ongoing reflective practice. Participants will consider the role of the school leader as the lead learner in developing continuous learning communities of practice with staff regularly; examining ways to collaborate to solve problems and take ownership of student learning. Discussion from the course focuses on how leaders can prioritize instruction at their school through continuous, focused conversations.

**Click HERE to access the course** 

# Leveraging Teacher Collaboration to Solve Common Challenges

Course 1: Building Connections to Address Staffing Shortages

Do you feel like you are "holding it all" together on your own? Does your staff feel that way too? This series offers an opportunity to hear from a school leader who wanted to figure out how to hold it all together more equitably, leveraging staff talents and expertise.

Participants can gain insights from how one school took the common problem of staff shortages that many experience all too often, and redesigned how they would come together differently to carry the load more evenly, allowing for time, money, and energy back.

Click HERE to access the course





The New York State Office of Religious and Independent Schools

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### **PD On-Demand**



## Small Group Instruction Series

When implemented well, small group instruction enhances individual development, equity in instruction, and academic and social-emotional growth, while increasing retention and building community.

This series helps teachers learn strategies for making small group instruction an integral and efficient part of their instructional practice.



### Here's what participants are saying...

"This course gave me new ideas on how to engage my students."

"I'll be able to do more with them (my students) now that I can put them in groups with intention."

"[These strategies] empower kids to take ownership over their learning, collaborate with each other, and they will get better and more specific feedback from me."

This series includes the following courses. Click the title below to access each course directly:

- Flexible Grouping Strategies
- Peer-to-Peer Collaborative Learning
- Station Teaching and Learning Centers

\*Although the content of each course is connected, each session can be taken separately. Take one, two, or all three--on your time, on your terms!

**Click here for On-Demand Catalog** 







# Standards-Based Learning 3-Part Series: Now On-Demand!

**Standards-Based Learning** provides transparency to your students, their families, and your administration in order to communicate clearly what students have learned and need to practice. In this series, participants will consider how to implement standards-based learning through the lens of a secondary math-content teacher; however, the concept of leveled learning is applicable to teachers in all content areas and grades.

Course 1

**Unpacking Standards into Learning Levels** 

I<u>dentifying Levels to Differentiate for</u>

<u>Deeper Learning</u>

Course 2

Course 3

**Assessments for Leveled Learning** 

Click the course titles to learn more!





NOW
On-Demand
Standards-Based
Learning
Book Study



New





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### PROFESSIONAL DEVELOPMENT RESOURCE CENTER (PDRC)

### WINTER/SPRING 2024 PD AT-A-GLANCE

The Upstate PDRC - All NYS Regions North of NYC

#### **Supporting Struggling Readers:** Data, Lessons, and Progress

Wednesday, January 10 | 4pm - 5pm Gathering Baseline Data and What To Do With It

Wednesday, January 31 | 4pm - 5pm Creating Engaged Science-Based Reading Lessons (Grades K-2)

Wednesday, February 7 | 4pm - 5pm Creating Engaged Science-Based Reading Lessons (Grades 3-6)

Wednesday, February 28 | 4pm - 5pm Monitoring Student Progress in Reading

#### Strategies to Support Student Learning Gaps: Multi-Age Classes and Creative **Scheduling**

Thursday, February 15 | 4pm - 5pm

The Move to Multi-Age: Logistics and More

Wednesday, March 6 | 4pm - 5pm

Multi-Age Classrooms: Why? and Benefits and Challenges Behind this Model

Tuesday, March 13 | 4pm - 5pm

Multi-Age Classrooms: Preplanning and Taking the First Steps

Tuesday, March 20 | 4pm - 5pm Multi-Age Classrooms: In Practice and Delivery

#### Integrated Curriculum: Leverage Teacher **Collaboration & Solve Common Challenges**

Tuesday, January 23 | 4pm - 5pm Making Connections: Enhancing Program Function with Integrated Curriculum

Tuesday, February 6 | 4pm - 5pm Practical Implementation at Work: Nuts and Bolts of Moving to an Integrated Curriculum

Tuesday, February 27 | 4pm - 5pm Checking In: Assessing What You Tried and Next Steps

#### Assessment and Grading in Differentiated **Classrooms: Text-Based Discussions**

Tuesday, March 26 | 4pm - 5pm A Call to Action for Equitable Grading by Joe Feldman

Tuesday, April 16 | 4pm - 5pm Grading and Differentiation: Paradox or Good Practice? by Carol Ann Tomlinson

Wednesday, May 1 | 4pm - 5pm The Right Way to do Re-Dos by Rick Wormeli

#### **Elevating Conversations to Drive Instruction**

Wednesday, January 24 | 4pm - 5pm Observation & Assessment Data with Danielson

Tuesday, February 13 | 4pm - 5pm Next Steps: Digging into Implementation

Tuesday, March 5 | 4pm - 5pm Principal Panel: Success Stories and Overcoming Challenges

#### Coaching Conversations with Student Work at the Core

Monday, March 12 | 4pm - 5pm Plan & Do: Learn & Use Student Work Protocol Wednesday, March 27 | 4pm - 5pm Study & Act: Share Your Learning

#### **Exploring AI Tools Teacher Workshop**

Thursday, February 29 | 4pm - 5pm

Click **HERE** or scan to learn more and register!





Our goal is to provide valuable and accessible learning opportunities for teachers and leaders in NYS religious and independent schools, at all stages of their careers.

Reach out to
Rebecca Shea at rshea@measinc.com
to let us know how we can support your
professional needs (or if you need survival
chocolate!)



# TEACHING IN FEBRUARY SURVIVAL HACK:

Buy up all the chocolate that goes on sale after Valentine's Day.

TEACHERS



