



Wyoming Department of Education

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MEMORANDUM NO. 2009-089

TO: School District Superintendents
School Principals
Curriculum Coordinators
Instructional Facilitators

FROM: Bob Bryant, WDE GEAR UP Coordinator
Educational Quality and Accountability Unit

DATE: May 29, 2009

SUBJECT: Quantum Learning Training in Jackson, Wyoming, July 27-31, 2009

BB

TIME SENSITIVE - NEW!
QUANTUM LEARNING FOR TEACHERS WORKSHOP
JACKSON, WYOMING

GEAR UP Wyoming and the Wyoming Department of Education are sponsoring a **Summer 2009 Quantum Learning for Teachers** workshop. The workshop will be held the week of **Monday, July 27, 2009, through Friday, July 31, 2009**, at Jackson Hole High School in Jackson, Wyoming. GEAR UP Wyoming sponsorship is making the registration costs free to all educators. Participants pay for their other expenses, such as hotel, travel costs, meals and Quantum Learning workshop materials. Registration must be completed online at the website below. Since space is limited to a total of 80 participants, registrations will be accepted on a first-come, first-served basis.

<http://www.zoomerang.com/Survey/?p=WEB22985HB8QYS>

The workshop provides educators with a sequential five-day training to build their capacity for facilitating the learning process. Teachers using Quantum Learning strategies have learned how to develop more student engagement and success in learning in their classrooms. Participants have the option to register for the full week with all five levels, or Levels 1 & 2, or Levels 3-5, if Levels 1 & 2 have been completed.

Attached you will find a flyer with registration information, as well as more information about the Quantum Learning workshop. For more information about Quantum Learning, go to: <http://www.QLN.com>. PTSB renewal credit and UW credit will be available for the training pending final approval. Participants will need to make reservations for lodging accommodations as soon as possible.

Please contact Bob Bryant with questions at (307)777-6840 or rbryan@educ.state.wy.us.

RB:al

Attachment

GEAR UP Wyoming / Wyoming Department of Education and Quantum Learning Education Present:

Quantum Learning for Teachers Levels 1 through 5

Quantum Learning for Teachers is a synergy of best practices supported by educational research that can be framed around any K-12 subject (reading, math, etc.) or content that is taught in the classroom.

July 27-31, 2009

8:00 am - 3:45 pm

**GEAR UP Wyoming /
Wyoming Department of Education**

Registration Fee: No charge; however, participants are responsible for their own transportation, lodging, meal costs, and materials.

Materials: Course manuals and binder with dividers \$16/day direct bill to school districts.

Who should attend: K-12 Teachers, K-12 Instructional Facilitators, K-12 Summer School Instructors, Principals and related personnel.

Location: Jackson Hole High School, Jackson, WY

Quantum Learning is based on more than 26 years experience and research with over 47,000 students and 30,000 educators across the U.S. It boosts teachers' ability to inspire and students' ability to achieve. Quantum Learning shows teachers how to orchestrate their students' success by taking into account everything in the classroom including the environment, the design of the curriculum, and how it's presented. Designed and written as an interactive tool, Quantum Learning includes lesson planning guidelines to help teachers cover all the bases, without having to integrate different theories or refer to different source materials. Quantum Learning staff development programs provide educators the tools proven to increase student achievement. Using a large repertoire of effective teaching strategies, students are more engaged and excited about learning.



Quantum Learning for Teachers:

- Provides a proven research-based approach to the design and delivery of curriculum.
- Synthesizes the best teaching practices into an effective, comprehensive model, turning abstract theory into practical techniques that can be immediately applied in a classroom and school.
- Gives teachers skills to engage students and get them excited about learning.
- Is designed to enhance teacher capacity and is centered on student achievement.
- Creates empowering school environments that have proven to build engaging and dynamic communities of learning.
- Is the orchestration of teaching methods and strategies that engage students and lead them to many more "moments of learning."

"This is by far the most comprehensive and applicable program I've experienced to improve teacher effectiveness."

– Tom Cresswell, Laramie, H.S.

"This is the most powerful professional development I've experienced in my 24 years of teaching."

– Kathleen Sisemore, Instructional Facilitator, Sweetwater County School District #1

Workshop Goal:

To improve the quality of classroom teaching techniques and build one's repertoire with a wider range of teaching methods and tools that effectively engage every student in the classroom – resulting in improvement of students' grades, motivation, and confidence.

Workshop Benefits:

- Infuse joy into teaching and learning
- Learn more than 50–150 teacher moves and strategies (depending on number of days attending) to engage students and promote learning
- Improve student reading, comprehension, and speed
- Improve student thinking and creative writing skills
- Improve classroom behavior
- Accelerate student learning
- Build rapport and student self-esteem
- Identify different learning styles
- Make content more meaningful



“...it will change how you interact and teach students. Students will not have a choice but to be engaged in your classroom.”

– Kathleen Schwab, Teacher, Cheyenne, WY

Quantum Learning for Teachers Training Levels

Level 1/Day 1 – Understanding Foundational Quantum Learning Structures for Teacher Effectiveness

Major Content Modules: The QL Model Overview, Design, Learning Skills, Facilitation Level 1 and Environment, Memory, Learning Diagrams, Narrative Chain, SLANT, State Facilitation, Music, Physical Environment, Brain-based Learning 101

Level 2/Day 2 – Developing a Working Knowledge of Quantum Learning Core Models

Major Content Modules: Building Classroom Traditions, Brain 201, Systems, Intro to Atmosphere, Quantum Learning Lesson Design Frame, 8 Keys of Excellence (foundation for classroom management)

Level 3/Day 3 – Putting Your Quantum Learning Knowledge into Practice

Major Content Modules: Mnemonics, Managing State, Learning Modalities, Communication, Presentations, Facilitation Level 2, Design Frame Workout, Accelerated Brain Study, Applications to Learning and Motivation

Level 4/Day 4 – Building Skills for Masterful Delivery

Major Content Modules: Intention, Learning Skills 2, Presentation 2, Atmosphere 2, Text Reading, Several note-taking methods, Prime Directive, Power of Intention, Mystery Words, PAGES, Building Rapport, Balance, The MAZE

Level 5/Day 5 – Creating Continuous Learning Through Effective Implementation

Major Content Modules: Building Classroom Foundation – Main Event, Advanced Facilitation 3, Design 2, Multiple Intelligences, Big Picture, Standing Out Experience

Training levels must be taken in sequence for each of the days scheduled.

Registration Information:

Go to www.zoomerang.com/Survey/survey-intro.zgi?p=WEB22985HB8QYS to register. Remember to **print** out your registration form as your confirmation before hitting the submit button.

If you have registration questions contact Morgan Amberson at 307-777-8665 or mamber@educ.state.wy.us

For workshop questions contact Bob Bryant at rbryan@educ.state.wy.us or 307-777-6840

Space is limited and registrations will be accepted on a first-come, first-served basis.

**Please note that teachers who have completed Days 1 and 2 of the Quantum Learning training can register for Days 3, 4 and 5 to complete the Quantum Learning Skills for Teachers program. Teachers also have the option of attending for just Days 1 and 2, both of which must be taken at the same workshop.*

Workshop Location:

Jackson Hole High School
1830 High School Road
Jackson, WY

Materials Cost:

\$16 / per day / level. School districts will be billed directly by Quantum Learning

Workshop check-in will begin at 7:30 am

Credit Information:

Professional Teaching Standards Board and University of Wyoming credit available pending approval.