



Wyoming Department of Education

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MEMORANDUM NO. 2010-089

TO: School District Superintendents
School Principals
Curriculum Coordinators
Instructional Facilitators

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

DATE: April 23, 2010

SUBJECT: Quantum Learning Training for Teachers in Grades 7-12
Cheyenne, Wyoming: August 2-6, 2010

TRAINING EVENTS: QUANTUM LEARNING FOR TEACHERS

NOTE: Grades 7-12

GEAR UP Wyoming and the Wyoming Department of Education are sponsoring a *Quantum Learning for Teachers* workshop this summer for teachers in Grades 7-12. This Quantum Learning workshop will offer Levels 1 through 5 the week of **Monday, August 2 through Friday, August 6, 2010, in Cheyenne, Wyoming.**

GEAR UP Wyoming sponsorship is making the registration costs free to all Grade 7-12 educators. Because of recent guidance from GEAR UP, K-6 educators will be invited to attend if the workshop does not meet capacity by Monday, July 5, 2010. K-6 educators interested in attending the workshop should check the registration site listed below on or after July 5, 2010, to find out if space is available. All registration closes on July 23, 2010.

All participants pay for their other expenses, such as hotel, travel costs and meals. Districts will be billed \$14 per day for K-6 staff materials. Since space is limited, registrations will be accepted on a first-come, first-served basis. Registration is open now and must be completed online at the following website:

School District Superintendents
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<http://www.zoomerang.com/Survey/WEB22AJ677VRJ8>

This workshop provides educators with a sequential two, three or five-day training to build their capacity for facilitating the learning process of students. Teachers trained in Quantum Learning strategies have learned how to develop more student engagement and success in learning in their classrooms. Participants may register for any one of the following:

- a) Levels 1 & 2 only
- b) Levels 3-5, if Levels 1 & 2 are already completed; or,
- c) Levels 1-5 (the full week)

Attached you will find a flyer for the workshop with registration information, as well as more information about the Quantum Learning workshops. 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.

Please contact Bob Bryant with questions at (307)721-1946 or rbryan@educ.state.wy.us.

RB:al

Attachment

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

Quantum Learning for Teachers Levels 1 through 5 to Grades 7 through 12 Educators

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

Quantum Learning is based on over 27 years of experience and research with more than 45,000 educators across the nation. These staff development programs help teachers to orchestrate success by modeling proven strategies that motivate students and boost achievement. Quantum Learning addresses teachers' most significant needs including student engagement, content design, presentation/delivery, behavior management, character education, academic strategies and overall classroom environment.



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
- Turns 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"

"What happens in my classroom will never be the same; it will be amazing because of what I learned this week."

– Tascha Smith, Johnson Jr. High

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

– Tom Cresswell, Laramie, H.S.

**August 2-6, 2010
8:00 am - 4:00 pm**

**GEAR UP Wyoming and the
Wyoming Department of Education**

Registration Fee: No charge.
Participants are responsible for their own transportation, lodging, and meal costs.

Materials: Included for 7-12 educators.
Districts will be billed for K-6 staff materials – \$14/day.

Who should attend: 7-12 Teachers,
7-12 Instructional Facilitators,
7-12 Summer School Instructors,
7-12 Principals, and 7-12 related personnel.

Teachers in grades 7-12 will be allowed to register first with K-6 teachers on a space available basis after July 5.

Location:
Selected Schools
in Cheyenne, Wyoming

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 over 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



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

“... 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

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

Registration Information:

Go to <http://www.zoomerang.com/Survey/WEB22AJ677VRJ8> to register. Remember to **print** out your registration form as your confirmation before hitting the submit button.

If you have registration questions, contact Judy Yates at 307-721-1909 or jjates@educ.state.wy.us

For workshop questions, contact Bob Byrant at rbryan@educ.state.wy.us or 307-721-1946

* 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:

Time: 8:00 am to 4:00 pm

Location:

Selected Schools
in Cheyenne, Wyoming

Workshop check-in will begin at 7:30 am

Teachers in grades 7-12 will be allowed to register first with K-6 teachers on a space available basis after July 5.

Credit Information:

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