



# Wyoming Department of Education

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## MEMORANDUM NO. 2009-019

**TO:** School District Superintendents  
School Principals  
Curriculum Coordinators  
Instructional Facilitators

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

**DATE:** February 6, 2009

**SUBJECT:** Quantum Learning Training, Cheyenne, April 20-24, 2009

(BB)

### TRAINING EVENT: QUANTUM LEARNING FOR TEACHERS

GEAR UP Wyoming and the Wyoming Department of Education are sponsoring a **Spring 2009 Quantum Learning for Teachers** workshop. The workshop will be held the week of **Monday, April 20, 2009, through Friday, April 24, 2009**, at the Holiday Inn off I-80 in Cheyenne. GEAR UP Wyoming sponsorship is making the registration costs free to all educators. Participants pay for their other expenses, such as hotel, travel costs and meals. Registration must be completed online at the website below. Since space is limited to a total of 160 participants, registrations will be accepted on a first-come, first-served basis. **NOTE:** Early registration has filled many of the seats, so register at your earliest convenience.

[www.zoomerang.com/Survey/?p=WEB228J7SYUB5V](http://www.zoomerang.com/Survey/?p=WEB228J7SYUB5V)

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 and hotel accommodation 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.

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

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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.

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 the most exciting and applicable workshop I have taken in 20 years. It will energize you and help you be a more effective teacher."**

*– Shawna Pickinpaugh, Instructional Facilitator, Lander, WY*

**"WOW! It (the workshop) is amazing and has totally re-ignited my enthusiasm for teaching!"**

*– Lezley Simonson, 7th grade Social Studies, Lander, WY*

## 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/?p=WEB228J7SYUB5V](http://www.zoomerang.com/Survey/?p=WEB228J7SYUB5V) 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 307-777-5376

For workshop questions contact Bob Bryant at [rbryan@educ.state.wy.us](mailto: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.*

## Hotel Information:

Holiday Inn, Cheyenne-I-80  
204 Fox Farm Road  
Cheyenne, WY 82007

Phone: 888-465-4329  
307-638-4466

*To reserve a guest room at the group rate, mention GEAR UP QL. The group rate is available until April 1, 2009*

**Workshop check-in will begin at 7:30 am**

## Credit Information:

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