## **Classroom Engagement Inventory by Wang**

Wang, Z., Bergin, C., & Bergin, D. A. (2014). Measuring engagement in fourth to twelfth grade classrooms: The Classroom Engagement Inventory. *School Psychology Quarterly*, *29*(4), 517.

24 Items5 Dimensions

## Affective Engagement

- 1. I feel interested
- 2. I feel proud
- 3. I feel excited
- 4. I feel happy
- 5. I feel amused (smile, laugh, have fun)

Behavioral Engagement-Compliance

- 6. I listen very carefully
- 7. I pay attention to the things I am supposed to remember
- 8. I complete my assignments

Behavioral Engagement-Effortful Class Participation

- 9. I get really involved in class activities
- 10. I form new questions in my mind as I join in class activities
- 11. I do not want to stop working at the end of class
- 12. I actively participate in class discussions
- 13. I work with other students and we learn from each other

**Cognitive Engagement** 

- 14. I go back over things I don't understand
- 15. If I make a mistake, I try to figure out where I went wrong
- 16. I ask myself some questions as I go along to make sure the work makes sense to me
- 17. I think deeply when I take quizzes in this class
- 18. I search for information from different places and think about how to put it together
- 19. If I'm not sure about things, I check my book or use other materials like charts (S&G) .64
- 20. I try to figure out the hard parts on my own (P&V) .59
- 21. I judge the quality of my ideas or work during class activities (P&V) .58

Disengagement

- 22. I am "zoned out," not really thinking or doing class work
- 23. I let my mind wander
- 24. I just pretend like I'm working

7-point Likert scale (1 (not at all true) to 7 (very true))

Mc Donalds Omega: Affective Engagement =.90 Behavioral Engagement–Compliance =.82 Behavioral Engagement–Effortful Class Participation =.82 Cognitive Engagement =.88 Disengagement =.82