CSSRC Resource Review

Review Date: 10/23/13

Name/Title: Brain Power! Challenge

Author: National Institutes of Health (NIH), National Institute on Drug Abuse (NIDA)

Media Type: (Book, CD, Flyer, Poster, Website, etc)

Publisher/Supplier: National Institutes of Health (NIH), National Institute on Drug Abuse (NIDA)

Publication Date: originally 2001, updated periodically through 2012

Re-order Source: http://drugpubs.drugabuse.gov/publication-series/brain-power

Language: English

Usefulness Rating:

1. Excellent

- 2. Good XX
- 3. Fair
- 4. Poor
- 5. Rated by: (CSSRC staff member) Alice
- 6. Comments:
 - a. There are four different curricula sets for different age groups: for K and 1st grades, 2nd and 3rd grades, for 4th and 5th grades, and for 6th through 9th grades.
 - b. Included in the curriculum for each set are:
 - i. Teacher's guide
 - ii. Rubric aligning the content with National Science Education Standards
 - iii. Handout and diagrams
 - iv. Activities
 - v. Classroom posters
 - vi. Additional resources, website addresses for teachers and students
 - vii. Parent newsletters, in English and Spanish that complement each module
 - DVDs are included with the curricula for younger students that contain episodic videos supporting the content. Sadly the DVDs will not play correctly in my computer.
 However, the stories are printed and included in the teacher materials for the teacher to read if a DVD player is not available.
 - d. The DVD included with the 6th through 9th curriculum contains fun games for students to explore, challenge, and reinforce the material they have been learning. Printable certificates of achievement are available after completing module sections.
 - e. It would be nice if the materials were available electronically on the NIDA website or provided on disks for reprinting. Curricula kits contain only one set of materials, which would be exhausted in one year of use. Currently entire kits can be ordered, but there



are no refill materials available on the website. Some of the materials are not easily photocopied for future use.

Category: (Prevention, Preparedness, Response, Recovery, Promotional Item) Prevention

Topic: (Bullying, Substance Abuse, Threat Assessment, etc) Substance Abuse

Audience: (Administrators, Counselors/Psychologists/Social Workers, Emergency Responders, Health Professionals/Nurses, Law Enforcement/SROs/Security, Parents, Teachers, Other School Personnel) students

Intended Age Group: (pre-K, elementary, middle, high, higher education) elementary and middle school

Cost: 0

Additional Comments: These curricula align with the Colorado science standards, particularly in life sciences, as enumerated by the Colorado Department of Education: http://www.cde.state.co.us/coscience/statestandards.

While not tested in order to be evidence-based, these curricula do align with the Colorado Comprehensive Health and Physical Education Standards. Learning about the effects of drugs enables students to apply knowledge and skills to make health-enhancing decisions regarding the use of alcohol, tobacco, and other drugs, which is included in Standard 4: Prevention and Risk Management in Health. http://www2.cde.state.co.us/scripts/allstandards/COStandards.asp?stid=3&glid=0&pgcid=38

