

GARRY R. BOWYER, Ed.D.

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EDUCATION

- Ed.D. 1988 Oklahoma State University, Stillwater, Oklahoma
M.S. 1984 Oklahoma State University, Stillwater, Oklahoma
B.S. 1982 Oklahoma State University, Stillwater, Oklahoma

SCHOLARLY FOCUS

Primary: Developmentally appropriate activity experience for children and youth that enhance health-related fitness and motor skill acquisition.

RESEARCH AND SCHOLARSHIP

Guest Editor

Bowyer, G.R. (2003, September/October). What is the One Teaching Strategy You Would Like to Pass on to Colleagues? Ideas Exchange. *Strategies*, 17 (1) 5-6

Bowyer, G.R. (2002, November/December). What Strategies Do You Use to Encourage Students to be Active Outside the Classroom? Ideas Exchange. *Strategies*, 16 (2), 5-6

Selected Publications

Bowyer, G.R. (2004). Using Discussion Webs to Promote Discussion Among Athletes and Students. Submitted to *Strategies*

Bowyer, G.R. (2001, May/June). What Useful Tasks Do You Provide Students Who Are Unable to Actively Participate in Physical Education for the Day? Ideas Exchange. *Strategies*, 14 (5), 5

Bowyer, G.R., Joyce, S., and de Saint-Rat, M. (2001). Utilizing Active Learning Strategies to Integrate Math, Music and Physical Education in Early Childhood Education (Section 3, pgs.18 and 19). *In Learning-Centered Instruction: A Resource Guide for Teachers*. Baird Lloyd, Editor. Miami University, Middletown, Ohio

Bowyer, G.R. (1998, March). Professional and Personal Goals. *Teaching Elementary Physical Education*. 9(2), 4 & 23

Bowyer, G.R. (1997, December). Promoting Physical Education in Your Community. *Teaching Secondary Physical Education*. 3(6), 17

Bowyer, G.R. (1997, May). Informal Note Taking Using Anecdotal Records And Observation Checklists to Enhance Assessment. *Teaching Elementary Physical Education*. 8(3), 8-9

Bowyer, G.R. (1997, March). Improving Fitness: Helping Students Understand Why. *Teaching Elementary Physical Education*. 8(2), 24

Bowyer, G.R. (1996, March). K-W-L (What Do You Know? What Do You Want to Find Out? What Did You Learn?) An Alternative Comprehension And Assessment Tool. *Teaching Elementary Physical Education*. 7(2), 14-15

Bowyer, G.R. (1996, January). Student Perceptions about Physical Education. *The Journal of Physical Education, Recreation and Dance*. 67(1), 23-26

Bowyer, G.R. (1996, January). Effective Methods for Developing Throwing. *Teaching Elementary Physical Education*. 7(1), 24-25

Bowyer, G.R. and Bowyer, T.M. (1995). Fitness Time. *Strategies*. 9(3), 5-7

Bowyer, G.R. (1993). Helping Students Develop Positive Thoughts. *Strategies*. 6(7), 8-12

Bowyer, G.R. (1992). Getting the Classroom Teacher Involved. *Strategies*. 6(3), 28-29

Bowyer, G.R. (1991). Australian Rules Football in American Physical Education. *The Journal of Physical Education, Recreation and Dance*, 62(7), 24-26 & 76

Bowyer, G.R. (1991). Innovative Methods for Teaching Throwing. *Teaching Elementary Physical Education*. 2(4), 10-11

Selected Presentations

Bowyer, G.R. (2004, December) *Developmentally Appropriate Fitness Activities for Physical Education*. Presented at the Ohio Association for Health, Physical Education, Recreation and Dance Annual Conference, Columbus, Ohio

Bowyer, G.R. (2004, December). *Round Table Discussion Competencies for Beginning Physical Education Teachers*. Presented at the Ohio Association for Health, Physical Education, Recreation and Dance Annual Conference, Columbus, Ohio

Bowyer, G.R. (2003, December). *Putting the Fun in Fitness, Part II*. Presented at the Ohio Association for Health, Physical Education, Recreation, and Dance Annual Conference, Dayton, Ohio

Bowyer, G.R. (2002, December). *Putting the Fun in Fitness*. Presented at the Ohio Association for Health, Physical Education, Recreation and Dance Annual Conference, Cleveland, Ohio

Bowyer, G.R. (2001, March). *Incorporating Interdisciplinary Activities into Physical Education and the Classroom*. Presented at the American Alliance for Health, Physical Education Recreation and Dance Annual Conference, Cincinnati, Ohio

Bowyer, G.R. (2000, June). *Developing Progressions in Game Experiences for Children*. Presented at the South West District of the American Alliance for Health, Physical Education, Recreation and Dance Annual Convention, Honolulu, Hawaii

Bowyer, G.R. (2000, June). *Interdisciplinary Activities for the Gym and Classroom*. Presented at the South West District of the American Alliance for Health, Physical Education, Recreation and Dance Annual Convention, Honolulu, Hawaii

Bowyer, G.R. and Clark, T.M. (1999, December). *Interdisciplinary Activities for the Gym and Classroom*. Presented at the Ohio Association for Health, Physical Education, Recreation and Dance Annual Convention, Columbus, Ohio

Bowyer, G.R. and Clark, T.M. (1998, December). *An Integrated Approach to Teaching Physical Education*. Presented at the Ohio Association for Health, Physical Education, Recreation and Dance Annual Convention, Akron, Ohio

Bowyer, G.R., Dillhoff, P., Blackwelder, J., Clark, G., Timler, A., Cottle, S. and Williams, E. (1997, December). *Aerobic Activities for Elementary Aged Children*. Presented at the Ohio Association for Health, Physical Education, Recreation and Dance Annual Convention, Dayton, Ohio

Ubbes, V.A., Bowyer, G.R. and Spillman, D.M. (1996, April). *Connecting Health Education, Physical Education and Nutrition Education Across the Elementary School Curriculum: A Hands On Skill-Based Approach*. Presented at the American Alliance for Health, Physical Education, Recreation and Dance Annual Convention, Atlanta, Georgia

Bowyer, G.R. (1996, April). *Sequencing Developmentally Appropriate Game Experiences for Children*. Presented at the American Alliance for Health, Physical Education, Recreation and Dance Annual Convention, Atlanta, Georgia

Bowyer, G.R. (1995, August). *Sequenced Progressions for Teaching Game Strategies*. Presented at the National Conference of the United States Physical Education Association, Orlando, Florida

Bowyer, G.R. and the Ohio Teacher Education Consortium (1992, April) *Assessment of Teaching in Times of Educational Reform*. Presented at the American Alliance of Health, Physical Education, Recreation and Dance Convention, Indianapolis, Indiana

Bowyer, G.R. & Moyer, S. (1991, October). *Cooperative Activities for Elementary School Children*. Presented at the Ohio Advisory Council, National Physical Education Conference, Youngstown, Ohio

Belka, D.E. & Bowyer, G.R. (1991, January). *Quality and Congruency of Task Presentations and Teacher Verbal Feedback*. Paper presented at the AIESP/NAPEHE World Congress meeting, Atlanta, Georgia

Bowyer, G.R. & Edwards, S.W. (1989, August). *State Anxiety in Young Male and Female Age Group Swimmers*. Paper presented at the annual meeting of the American Psychological Association, New Orleans, Louisiana

Selected Invited Presentations

Bowyer, G.R.(2004, September). *Developing an Innovative Physical Education Curriculum*. Five hour presentation for elementary and middle school physical educators, Indianapolis, Indiana

Bowyer, G.R. (2004, March). *Curriculum Ideas for Your Physical Education Program*. Five hour presentation for elementary and middle school physical educators, Cleveland, Ohio

Bowyer, G.R. (2003, November). *Developing a Progressive and Sequenced Curriculum in Physical Education*. Five hour workshop for elementary and middle school physical educators, Indianapolis, Indiana

Bowyer, G.R. (2002, November). *Add Some Zip to Your Program*. This 5-hour presentation focused on fitness, game strategies, cooperation, interdisciplinary curriculum and international sports for elementary and middle school physical education teachers, Cincinnati, Ohio

TEACHING ACTIVITIES

Courses Taught:

PHS 419	Supervised Teaching
PHS 377	Independent Study
PHS 293	Fitness and Conditioning
PHS 281	Early Childhood Physical Education
PHS 247	Pedagogy Foundations in Health and Physical Education
PHS 192.E	Performance Development and Analysis in Swimming
PHS 190	Professional Perspectives in Health and Physical Education
PHS 130.H	Golf
PHS 120.G	Weight Training
PHS 170.A	Swimming

Supervision of Undergraduate Student Awards: Summer Scholars
Harbaum, R. and Schoenberger, J. (1995). Supervised a Miami University Summer Scholars Project entitled *Student Perceptions of Their Elementary Physical Education Program*

SELECTED GRANTS TO IMPROVE INSTRUCTION

2004 Faculty Development Grant, \$800.00
2002 Faculty Development Grant, \$525.00
2000 Faculty Development Grant, \$500.00
2000 Science, Math, Engineering and Technology Grant, \$7900.00
1999 Improvement of Instruction Grant, \$1380.00
1997 Faculty Development Grant \$800.00
1996 Faculty Development Grant \$800.00
1995 Teaching/Scholar Grant \$1000.00
1995 Undergraduate Summer Scholars Program, \$500.00
1991 Improvement of Instruction Grant, \$300.00

SERVICE ACTIVITIES

Editorial Boards

Strategies-A Journal for Physical and Sport Educators, 2001-2004

Teaching Elementary Physical Education, 1995-1999

Journal Reviewer

Strategies-A Journal for Physical and Sport Educators, 1993-Present

The Journal of Physical Education, Recreation, and Dance, 1994-Present

Selected Positions and Committees:

Ohio Association of Health, Physical Education, Recreation and Dance (OAHPERD)

2004 Sports Sciences Division, Vice President Elect
2004 Research and Grants Committee, Chair
2003 OAHPERD Representative to the National Association for Sports & Recreation
2002-Present Memorial Scholarship Committee
2000-2001 Higher Education Division, Vice-President
1999 Higher Education Division, Vice-President Elect
1998 Physical Education Division, Vice-President
1997 Physical Education Division, Vice-President Elect