

## BIBLIOGRAFIE

- Acharya, C. 2002. Students' learning styles and their implications for teachers. *CDTLBrief*, 5(6). EBSCO.
- Ackron, F.L. 1987. Die filosofiese grondslae van moderne politieke denke. Klasaantekeninge. Universiteit van Pretoria.
- Adey, P., Robertson, A. & Venville, G. 2001. Effects of a cognitive acceleration programme on year 1 pupils. *British Journal of Educational Psychology*, 72:1-25.
- Adkins, J. 2005. Metacognition: *Designing for transfer*. <http://64.233.183.104/www.usask.ca/on>  
Retrieved September 2005.
- Adler, M.J. 1984. The Paideia program: *An educational syllabus*. New York: MacMillan Publishing Company.
- African National Congress. 1994. The reconstruction and development program – A policy framework. Johannesburg.
- Alarcão, I. 2002. Teacher education in Portugal. *Journal of Education for Teaching*, 28(3):223-231.
- Al Mufti, I. 1996. Excellence in education: *investing in human talent*. In *Learning the Treasure Within*. Edited by J. Delor. Paris: Presses Universitaires.
- Anderson, T.P. 1997. Using Models of Instruction. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.
- Axtell, C.M., Maitlis, S. & Yearta, S.K. 1997. Predicting immediate and longer-term transfer of training. *Personnel Review*, 26(3):201-13.
- Bagnall, R.G. 1994. Continuing education in postmodernity. *International Journal of Lifelong Education*, 13(4):265-279.

- Bakhtin, M. 1981. *The dialogic imagination: Four essays*. Austin: University of Texas Press.
- Baldwin, T. & Ford, J.K. 1988. Transfer of training: *A review and directions for future research*. *Personnel Psychology*, 41:63-105.
- Bansberg, B. 2003. Applying the learner-centered principles to the special case of literacy. *Theory into practice*, 42(2):142-150.
- Barnett, S. & Ceci, S. 2002. When and where do we apply what we learn? *A taxonomy for far transfer*. *Psychological Bulletin*, 128(4):612-637.
- Barrows, H.S. & Tamblyn, R.M. 1980. *Problem-based Learning: An approach to medical education*. New York: Springer.
- Baume, C. & Baume, D. 1993. Course design for active learning. CVCP Universities' staff development and training unit.
- Baume, D., Knight, P., Tait, J. & Yorke, M. 2006. Enhancing part-time teaching in higher education: *A challenge for institutional policy and practice*. <http://kn.open.ac.uk/public/document.cfm?docid=8574>  
Retrieved September 2006.
- Bear, J. 1997. *Creative teachers creative students*. Boston: Allyn & Bacon.
- Benander, R & Lightner, R. 2005. Promoting transfer of learning: *Connecting general education courses*. *The Journal of General Education*, 54(3):199-208.
- Bertens, H. 1995. *The idea of the postmodern: A history*. London: Routledge.
- Best, J. 2006. *Flavor of the month: Why smart people fall for fads*. Berkeley, CA: University of California Press.

Bingham, R. & Drew, S. 1999. Key work skills. Hampshire: Grower.

Bloom, B.S., Englehart, M.C., Furst, E.J., Hill, W.H. & Krathwohl, D.R. 1956. Taxonomy of educational objectives, Handbook 1: *Cognitive domain*. New York: McKay.

Bogdan, R.G. & Biklen, S.K. 1992. Qualitative research for education. Boston: Allyn & Bacon.

Boomer, G., Lester, L., Onore, C. & Cook, J. (Editors) 1992. Negotiating the curriculum: *Educating for the 21<sup>st</sup> Century*. London: The Falmer Press.

Booyse, J.J. 1993. Inleiding tot die terrein van opvoedkundige navorsing: *Navorsing in die opvoedkunde*. Pretoria: Universiteit van Suid-Afrika.

Botha, W.M. & Du Toit, P.H. 1999. Riglyne vir die voorbereiding van werkstukke. Pretoria: Universiteit van Pretoria.

Boud, D. 1985. Problem-based learning in perspective. In *Problem-based learning in education for the professions*. Edited by D. Boud. Sydney: HERDSA.

Boudourides, M.A. 1998. Constructivism and education: *A shoppers guide*.  
<http://www.duth.gr/mboudour> Retrieved September 2002.

Bransford, J., Brown, A., & Cocking, R. (Editors) 1999. How people learn: *Brain, mind, experience, and school*. Washington, DC: National Academy Press.

Bransford, J.D. & Schwartz, D.L. 1999. Rethinking transfer: *A simple proposal with multiple implications*. *Review of research in Education*, Vol 24. Washington: AERE.

Broad, M.L. & Newstrom, J.W. 1992. Transfer of training. Massachusetts: Addison Wesley.

Brockett, R.G. 1997. Humanism as an instructional paradigm. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.

Brockett, R.G. & Hiemstra, R. 1991. Self-direction in adult learning: *Perspectives on theory, research, and practice*. London: Routledge.

Bronner, J. 2001. Learning theory and the educational process. [www.capellauniversity.edu](http://www.capellauniversity.edu) Retrieved January 2002.

Brookfield, S.D. 1986. Understanding and facilitating adult learning: *A comprehensive analysis of principles and effective practice*. San Francisco: Jossey-Bass Publishers.

Brookfield, S.D. 1987. Developing critical thinkers: *Challenging adults to explore alternative ways of thinking and acting*. San Francisco: Jossey-Bass Publishers.

Brown, K.L. 2003. From teacher-centered to learner-centered curriculum: *Improving learning in diverse classrooms*. EBSCO.

Brown, S. & McIntyre, D. 1981. A research approach to innovation. *European journal of Science*, 3(3). EBSCO.

Brynin, M. 1999. A break with the past? In *Universities in the future*. Edited by M. Thorne. UK: Crown.

Bush, T. 1995. Theories of educational management. London: Paul Chapman Publishing.

Buzan, T. 1996. Use your head. London: BBC Worldwide Publishing.

Buzan, T. 1997. The mind map book. London: BBC Worldwide Publishing.

Caccioppe, R. 1997. Leadership moment by moment. *Leadership Organizational Development Journal*, 18(7):335-345.

Caffarella, R.S. 1994. Planning programs for adult learners: *A practical guide for educators, trainers, and staff developers*. San Francisco: Jossey-Bass Publishers.

Candy, P.C. 1991. Self-direction for lifelong learning: *A comprehensive guide to theory and practice*. San Francisco: Jossey-Bass.

Cano-Garcia, F. & Hughes, E.H. 2000. Learning and thinking styles: *An analysis of their interrelationship and influence on academic achievement*. *Educational Psychology*, Dec 2000, 20(4). EBSCO.

Carr, M. & Biddlecomb, B. 1998. Metacognition in Mathematics From a Constructivist Perspective. In *Metacognition in Educational Theory and Practice*. Edited by D.J. Hacker, J. Dunlosky & A.C. Graesser. London: Lawrence Erlbaum.

Case, R. 1996. Changing views of knowledge and their impact on educational research and practice. In *The Handbook of Education and Human Development*. Edited by D.R. Olson and N. Torrance. Malden: Blackwell.

Chi, M.T.H. 1992. Conceptual change across ontological categories: *Examples from learning and discovery in science*. In *Cognitive Models of Science: Minnesota studies in the philosophy of science*. Edited by F. Giere. Minneapolis: University of Minnesota Press.

Claxton, G. 1999. Wise up: *The Challenge of Lifelong Learning*. London: Bloomsbury.

Cobb, S. 2005. Narrative Research Methods: *Exploring the Link between Inquiry and Intervention*. <http://icar.gmu.edu/CONF69505SP02.pdf> Retrieved September 2005.

Cohen, L., Manion, L. & Morrison, K. 2000. *Research Methods in Education*. London: Routledge.

Coleman, S.D., Perry, J.D. & Schwen, T.M. 1997. Constructivist Instructional Development: *Reflecting on Practice from an Alternative Paradigm*. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.

Cotterall, S. 2004. Learner Autonomy in a mainstream Writing Course: *Articulating Learning gains*. <http://64.233.183.104/> Retrieved September 2005.

Cottrell, S. 1999. *The Study Skills Handbook*. New York: Palgrave.

Cronje, J. 2003. Onderhoud. Universiteit van Pretoria. Fakulteit Opvoedkunde.

Cross, D.S. & Tilson, E. 1998. Tools to assess students' learning styles. *Radiologic Technology*, 69(1):89-92.

Cross, K. P. 1981. *Adults as Learners*. San Francisco: Jossey-Bass.

Cross, P. 1976. *Accent on learning*. San Francisco: Jossey-Bass.

Daley, B.J. 2003. A case for Learner-Centered Teaching and Learning. *New Directions For Adult And Continuing Education*, 98:23–30.

Daloz, L.A. 1999. *Mentor: Guiding the Journey of Adult Learners*. San Francisco: Jossey-Bass.

Davidson, J.E. & Sternberg, R.J. 1998. Smart Problem Solving: *How Metacognition Helps*. In *Metacognition in Educational Theory and Practice*. Edited by D.J. Hacker, J. Dunlosky & A.C. Graesser. London: Lawrence Erlbaum.

Davis, S.M. & Franklin, S.V. 2004. Assessing the Impact of Student Learning Style Preferences. AIP Conference Proceedings. American Institute of Physics.

Dearn, J., Fraser, K. & Ryan, Y. 2002. Investigation into the Provision for Professional Development for University Teaching in Australia. Canberra: The Commonwealth of Australia.

De Bello, T.C. 1990. Comparison of eleven major learning styles models: *Variables, appropriate populations, validity of instrumentation, and the research behind them. Reading, Writing, and Learning Disabilities*, 6(3):203-222.

De Boer, A. & Steyn, T. 1999. Thinking style preferences of under prepared first year students in the Natural Sciences. *South African Journal of Ethnology*, 22(3):97-102.

De Boer, A., Steyn, T. & Du Toit, P.H. 2001. A whole brain approach to teaching and learning in Higher Education. *South African Journal for Higher Education*, 15(3):185-193.

De Bono, E. 1982. De Bono's thinking course. London: BBC.

De Bono, E. 1992. Serious Creativity: *Using the Power of Lateral Thinking to Create New Ideas*. London: Harper Collins.

De Corte, E. 1990. Towards powerful learning environments for the acquisition of problem solving skills. *European Journal of Psychology of Education*, 5(1):5-19.

De Corte, E. 2000. High-powered Learning Communities: *A European Perspective*. Paper presented at the ESRC Teaching and Learning Research Programme, University of Leicester.  
<http://0-www.leeds.ac.uk> Retrieved September 2004.

Delanty, G. 2001. Challenging Knowledge: *The University in the Knowledge Society*. Buckingham: SRHE.

Deligiorgi, A. 2004. Education without Truth in Postmodern Perspectivism.  
<http://www.bu.edu/wcp/Papers> Retrieved August 2004.

Departement van Onderwys. 1999. K2005 BELEIDSDOKUMENT. Gauteng Provinsiale Regering.

Detterman, D.K. & Sternberg R.J. 1993. Transfer on trial: *Intelligence, cognition and instruction*. Norwood: Ablex Publishing Corporation.

Detterman, D.K. 1993. The case for the prosecution: *Transfer as an Epiphenomenon*. In *Transfer on trial: Intelligence, cognition and instruction*. Edited by D.K. Detterman & R.J. Sternberg. Norwood: Ablex Publishing Corporation.

Detterman, D.K. (Editor) 1993. Current topics in human intelligence: *Vol. 3. Individual differences in cognition*. Norwood: Ablex Publishing Corporation.

Dewey, J. 1933. How we think. Boston: D.C. Heath.

Dills, C.R. & Romiszowski, A.J. (Editors) 1999. Instructional Development Paradigms. New Jersey: Technology Publications.

Donald, J. 2002. Learning to think: *Disciplinary Perspectives*. San Francisco: Jossey-Bass.

Dong, R. 2001. Creating Effective Modules for Foreign Language Distance Education-AVCCS Research Grant Project. EBSCO

Dreyer, J., Keevey, J., Van der Horst, H. & McDonald, R. 2001. Uitkomst-gebaseerde onderrig en kurrikulum 2005 in praktyk. Opleidingshandleiding.

Dreyfus, H. & Dreyfus, S. 2005. Expertise in real world contexts. *Organization Studies*, 26(5):779-792.

Drucker, P.F. 1994. Knowledge Work and Knowledge Society: *The Social Transformations of this Century*. Transcript. The 1994 Godkin Lecture at Harvard University. EBSCO.



Dubé, R.L. 1997. *Natural Pattern Forms: A practical Sourcebook for Landscape Design*. New York: Van Nostrand Reinhold.

Duffy, T.M. 1997. *Strategic Teaching Framework: An instructional Model for Learning Complex, Interactive Skills*. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.

Dufresne, R., Mestre J.P., Thaden-Koch, B., Gerace C. & Leonard, A. 2005. Knowledge representation and coordination in the transfer process. In *Transfer of Learning from a modern multidisciplinary perspective*. Edited by J.P. Mestre. Greenwich: IAP.

Dunn, R. & Dunn, K. 1978. *Teaching students through their individual learning styles: A Practical Approach*. Reston: Reston Publishing.

Dunn, R. & Dunn, K. 1993. *Teaching secondary students through their Individual learning styles: Practical approaches for grades 7-12*. Boston: Allyn & Bacon.

Du Toit, P.H. 2002. *Diploma in Higher Education & Training Practice: Orientation Manual*. Pretoria: University of Pretoria.

Du Toit, P.H. 2003. *Onderhoude. Programkurrikuleerder, fasiliteerder en programkoördineerder: Nagraadse Sertifikaat in Hoër Onderwysprogram (die gevalprogram in die studie)*. Universiteit van Pretoria. Fakulteit Opvoedkunde.

Du Toit, P.H. 2004. *Onderhoude. Programkurrikuleerder, fasiliteerder en programkoördineerder: Nagraadse Nagraadse Sertifikaat in Hoër Onderwysprogram (die gevalprogram in die studie)*. Universiteit van Pretoria. Fakulteit Opvoedkunde.

Du Toit, P.H. 2005. *Onderhoude. Programkurrikuleerder, fasiliteerder en programkoördineerder: Nagraadse Nagraadse Sertifikaat in Hoër Onderwysprogram (die gevalprogram in die studie)*. Universiteit van Pretoria. Fakulteit Opvoedkunde.

Du Toit, P.H. 2006. Onderhoude. Programkurrikuleerder, fasiliteerder en programkoördineerder: *Nagraadse Nagraadse Sertifikaat in Hoër Onderwysprogram* (die gevalprogram in die studie). Universiteit van Pretoria. Fakulteit Opvoedkunde.

Egan, K. 1992. *Imagination in Teaching and Learning*. London: Routledge.

Engeström, Y. 2004. The new generation of expertise. In *Workplace learning in context*. Edited by H. Rainbird, A. Fuller, A. Munro. London: Routledge.

Epistemologie. 2005. Wikipedia. <http://af.wikipedia.org/wiki/Epistemologie> Ontsluit September 2004.

Eraut, M. 1994. *Developing Professional Knowledge and Competence*. London: The Falmer Press.

Eraut, M. 2004. Transfer of knowledge between education and workplace settings. In *Workplace Learning in Context*. Edited by H. Rainbird, A. Fuller, A. Munro. London: Routledge.

Eraut, M., Furner, J., Maillardet, F., Miller, C., Ali, A. & Blackman, C. 2004. Learning in the professional workplace: *Relationships between learning factors and contextual factors*. Paper presented to the American Educational Research Association annual conference, San Diego, 12<sup>th</sup> April.

Erwin, E. 1999. Constructivist epistemologies and the therapies. *British Journal of Guidance & Counselling*, 27:353-365.

Facteau, J.D., Dobbins, G.H., Russell, J.E.A., Ladd, R.T. & Kudish, J.D. 1995. The influence of General Perceptions of the Training Environment on Pre-training Motivation and Perceived Training Transfer. *Journal of Management*, 21(1):1-25.

Faruque, O. 1984. *Graphic Communication as a Design Tool*. New York: Van Nostrand Reinhold.

Felder, R. 1996. Matters of style. *ASEE PRISM*, December:18–23. EBSCO.

Ferris State University. Tips for Modeling Learning. [http://www.ferris.edu/HTMLS/academics/center/Teaching\\_and\\_Learning\\_Tips/LearningHowtoLearnSkillsandStrategies/TipsforModelingLearning.htm](http://www.ferris.edu/HTMLS/academics/center/Teaching_and_Learning_Tips/LearningHowtoLearnSkillsandStrategies/TipsforModelingLearning.htm) Retrieved September 2006.

Finkle, S.L. & Torp, L.L. 1995. Introductory Documents. Aurora: Centre For Problem-Based Learning.

Flavell, J.H. 1976. Metacognitive aspects of problem solving. In *The nature of intelligence*. Edited by L. B. Resnick. Hillsdale: Erlbaum.

Flavell, J., Green, F., Flavel, E. 1995. Young Children's Knowledge about thinking. *Monographs of the Society for Research in Child Development*, 60(2). EBSCO.

Flint, W. 2002. Transfer of Learning: *Evaluating Workplace Transfer of Training Techniques*. APA 5<sup>th</sup> Edition Template. <http://www.collegeofthedesert.edu/> Retrieved April 2005.

Fogarty, R. & Stoehr, J. 1995. Integrating Curriculum with Multiple Intelligence. Palatine: Skylight Publishing.

Fogarty, R. 1997. Brain Compatible Classrooms. Arlington Heights: Skylight Professional Development.

Forsyth, I. 1999. The complete guide to teaching a course: *Practical strategies for teachers, lecturers and trainers*. Edited by Ian Forsyth, Alan Jolliffe and David Stevens. London : Kogan Page.

Foster, E. & Stephenson, J. 1998. Work-based Learning and Universities in the U.K.: *A review of current practice and trends*. *Higher Education Research & Development*, 17(2):155.

Foxon, M. 1993. A process approach to the transfer of training Part 1: *The impact of motivation and supervisor support on transfer maintenance*. *Australian Journal of Educational Technology*, 9 (2):130-143.

Freiburg, H. & Driscoll, A. 2000. Universal teaching strategies. Boston: Allyn Bacon.

Fritz, D.W. 1997. Perspectives on creativity and the unconscious. Oxford: ONP.

Fuller, A., Hodkinson, H., Hodkinson, P. & Unwin, L. 2005. Learning as peripheral participation in communities of practice: *A reappraisal of key concepts in workplace learning. British Educational Research Journal*, 31(1):49-68.

Gabbert, B., Johnson, D.W., Johnson, R.T. 2001. Cooperative Learning, Group-to-Individual Transfer, Process Gain, and the Acquisition of Cognitive Reasoning Strategies. *The Journal of Psychology*, 120(3):265-278.

Gadzella, B.M. 1995. Differences in academic achievement as a scores on hemisphericity. *Perceptual and Motor Skills*, 70:153-154.

Gagne, R.M., Briggs, L.J. & Wagner, W.W. 1992. Principles of Instructional Design Harcourt Brace College Publishers: Fort Worth.

Gardner, H. 1985. Frames of Mind. New York: Basic Books.

Gardner, H. 1993. Multiple Intelligences: *The Theory in Practice*. New York: Basic Books.

Gazzaniga, M.S. 1998. The split brain revisited. *Scientific American*, 79(1):3539.

Geertz, C. 1974. From the native's point of view: *On the nature of anthropological understanding. Bulletin of the American Academy of Arts and Sciences*, 28(1):26-45.

Gibbs, G. 1992. Improving the Quality of Student Learning. Bristol: Technical and Educational Services.

Gibbs, G. & Coffey, M. 2004. The impact of training on University teachers on their Teaching Skills. *Active Learning in Higher Education*, 5(1):87-100.

Gifford, B.R. 1992. Changing assessments. Dordrecht: Kluwer.

Glover, J. A. & Ronningo, R.R. 1987. Historical Foundations of Educational Psychology. New York: Plenum Press.

Goldstein, I.L. 1986. Training in organizations: *Needs assessment, development, and evaluation*. Monterey: Brooks/Cole.

Goleman, D. 1995. Emotional intelligence – *Why it can matter more than IQ*. London: Bloomsbury.

Gonczi, A. 1994. Competency based assessment in the professions in Australia. *Assessment in Education*, 1:27-44.

Goodge, P. 1998. How to make management development effective? *Journal of Management Development*, 17(1):83-87.

Gordon, C. & Debus, R. 2002. Developing deep learning approaches and personal teaching efficacy within a pre-service teacher education context. *British Journal of Educational Psychology*, 72:483-511.

Grabowski, B.L. 1997. Mathemagenic and generative Learning Theory: *A Comparison and Implications for Designers*. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.

Grant, C.A. & Wieczorek, K. 2000. Teacher education and knowledge in the "Knowledge Society": *The need for social Moorings in our multicultural schools*. *Teachers College Record*, 102(5):913-935.

Grauerholz, I. 2001. Teaching Holistically to achieve deep learning. *College Teaching*, 49(2). EBSCO.

Gravett, S. 2005. Adult Learning. Designing and implementing Learning events: *A dialogic approach*. Pretoria: Van Schaik Publishers.

Grobbelaar, R. 2001. Die ontwikkeling van 'n aanlegtoets vir die leerarea rekenaarstudie as hulpmiddel by voorligting. PhD. Universiteit van Pretoria.

Guba, E.G. & Lincoln, Y.S. 1989. Fourth generation evaluation. Beverly Hills: Sage Publications.

Guba, E.G. & Lincoln, Y.S. 1994. Competing paradigms in qualitative research. In *Handbook of Qualitative Research*. Edited by N.K. Denzin and Y.S. Lincoln. Beverly Hills: Sage Publications.

Gustafson, K.L. 2000. Designing technology-based performance support. *Educational Technology Magazine*, 40(1):38-44.

Hacker, D.J. 1998. Definitions and Empirical Foundations. In *Metacognition in Educational Theory and Practice*. Edited by D.J. Hacker, J. Dunlosky & A.C. Graesser. London: Lawrence Erlbaum Associates.

Hacker, D.J., Dunlosky, J. & Graesser, A.C. 1998. Introduction. In *Metacognition in Educational Theory and Practice*. Edited by D.J. Hacker, J. Dunlosky & A.C. Graesser. London: Lawrence Erlbaum Associates.

Hansen, J.T. 2004. Thoughts on knowing: *Epistemic implications of counseling practice*. *Journal of Counseling and Development*, 82(2):131–138.

Hargreaves, A. 2003. Teaching in the Knowledge Society: *Education in the Age of Insecurity*. London: Teachers College.

Harlen, H. 1994. Enhancing quality in assessment. London: Chapman publishing.

Hart, D. 1994. Authentic Assessment: *A Handbook for Educators*. New York: Addison-Wesley Publishing Company.

Hart, L. 1983. Human Brain and Human Learning. New York: Longman.

- Hattingh, A. & Killen, R. 2003. The promise of problem-based learning for training pre-service technology teachers. *SAJHE/SATHO*, 17(1):39-46.
- Hattingh, S. 2003. Understanding outcomes-based assessment of learning. Randburg: Knowres Publishing.
- Hayes, J. 2002. The Theory and Practice of Change Management. New York: Palgrave.
- Henry, J. 1991. Developing human potential experientially. In *Realizing human Potential*. Edited by R. Winterburn. London: Kogan Page.
- Henson, T.K. 2003. Foundations for learner-centered education: *A Knowledge base. Education*, 124(1):5-21.
- Herrmann, N. 1995. The creative brain. Kingsport: Quebecor.
- Herrmann, N. 1996. The whole brain business book. New York: McGraw-Hill.
- Heyns, M. 2002. Mite as Vuur. Manuskrip vir Publikasie.
- Heyns, M. 2005. Discover your creative potential: *Creative living and creative learning*. In *Life Skills. My journey, My destiny*. Edited by E. van Heerden. Pretoria: Van Schaik.
- Heyns, M. 2007. Ars scribendi et amandi. Magister Artium. Universiteit van Pretoria.
- Hiemstra, R. 1997. Applying the Individualizing Instruction Model With Adult Learners. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.

Higgs, P. & Smith, J. 1997. *Werkboek vir Teoretiese Raamwerke in die Opvoedkunde*. Pretoria: Universiteit van Suid-Afrika.

Higher Education Monitor. 2003.

[http://www.che.ac.za/documents/d000040/CHE\\_HE\\_Monitor\\_no1\\_June2003\\_Chap3.pdf](http://www.che.ac.za/documents/d000040/CHE_HE_Monitor_no1_June2003_Chap3.pdf). Retrieved June 2005.

Higher Education Quality Committee (HEQC). 2002. *Suggested Good Practice Descriptors*. [http://www.che.ac.za/documents/d000087/ITL\\_Resource\\_no6.doc](http://www.che.ac.za/documents/d000087/ITL_Resource_no6.doc) Retrieved June 2004.

Hmelo-Silver, C.E. 2004. Problem-based learning: *What and how do students learn?* *Educational Psychology Review*,16(3):235-266.

Hofmann, J. 2004. *The Synchronous Trainer's guide*. San Francisco: Pfeiffer.

Holding, D.H. 1965. *Principles of training*. London: Pergamon Press.

Holton E.F. 1996. The Flawed Four-Level Evaluation Model. *Human Resource Development Quarterly*, 7(1):5-21.

Horak, E., Steyn, T. & De Boer, A. 2001. A four quadrant whole brain approach in innovating and engineering problem solving to facilitate teaching and learning of engineering students. *South African Journal for Higher Education*, 15(3):202-208.

Huysamen, G.K. 1997. Potential ramifications of admissions testing at South African institutions of higher education. *South African Journal for Higher Education*, 11(1):65-71.

Irvine, J.J. & York, D.E. 1995. Learning styles and Culturally Diverse Students: *A Literature Review*. In *Handbook of Research on Multicultural Education*. Edited by J.A. Banks. New York: Simon & Schuster Macmillan.



Jacobs, C.D. 1998. Op pad na die nuwe millennium 1999 tot 2001: *Versorging van studente as die belangrikste kliënte van die Universiteit van Pretoria*. Pretoria: Universiteit van Pretoria.

Jacobsen, D. 1993. *Methods for Teaching: A Skills Approach*. New York: MacMillan.

Jamison, P.K. 1997. How is Instructional Development a Social Practice? *Instructional Development in a Post-Modern World*. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.

Jarvis, M. 2000. *Theoretical Approaches in Psychology*. New York: Routledge.

Jencks, C. 1992. *Rethinking social policy*. Cambridge: Harvard University Press.

Jensen, E. 1995. *Brain-Based Learning & Teaching*. Del Mar: Turning Point Publishing.

Johnson, K.A. & Bragar, J.L. 1997. Principles of Adult Learning: *A Multi-Paradigmatic Model*. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.

Johnson, D. & Johnson, R. 1990. Cooperative learning and achievement In *Cooperative learning: theory and research*. Edited by S. Sharan. New York: Praeger

Johnson, S.D. 1995. Transfer of Learning. *The Technology Teacher*, April 1995:33-34.

Jorrison, H.W. 1991. *Die suksesvolle dosent*. Pretoria: Akademika.

Jonassen, D.H. & Grabowski, B.L. 1993. *Handbook of Individual Differences, Learning Instruction*. Mahwah: Erlbaum.

Keefe, J.W. 1979. Learning Style: *An Overview*. In *NASSP's Student Learning Styles: Diagnosing and Prescribing Programs*. Reston: NASSP.

Kelly, D. & Tangney, B. 2002. Incorporating Learning Characteristics into an Intelligent Tutor-group of 5 »-Proceedings of the Sixth International on ITSs, ITS2002, 2002-Springer-Verlag Berlin Heidelberg. EBSCO.

Kemerer, R. 1991. Understanding the Application of Learning. In *Mistakes made and lessons learned: Overcoming obstacles to successful Program planning*. Edited by T. Sork. San Francisco: Jossey-Bass.

Kerka, S. 1997. Postmodernism and Adult Education. <http://www.cete.org/acve> Retrieved September 2004.

Kincheloe, J.L. & Steinberg, S.R. (Editors) 1998. *Unauthorized Methods: Strategies for Critical Teaching*. New York: Routledge.

Klauer, K.J. 1989. Teaching for analogical transfer as a means of Improving problem solving, thinking, and learning. *Instructional Science*, 18:179-192.

Knapper, C. 2003. Three decades of educational development. *International Journal for Academic Development*, 8(1/2):5-9.

Knight, P. (Editor) 1995. *Assessment for Learning in Higher Education*. London: Kogan Page.

Knight, P.T. 2001. Complexity and curriculum: *A process approach to curriculum-making*. *Teaching in Higher Education*, 6(3):371-383.

Knight, P.T. 2005. The professional formation of university teachers. Paper presented at the *OECD/IMHE conference on trends in the management of human resources in higher education*, Paris, 26<sup>th</sup> August.

Knight, P.T. 2006. The Effects of Post-graduate Certificates: *A report to the project sponsor and partners*. <http://kn.open.ac.uk/public/getfile.cfm?documentfileid=9747> Retrieved September 2006.

Knight, P.T., Tait, J. & Yorke, M. 2006. The professional learning of teachers in higher education. *Studies in Higher Education*, 31(4):319-339.

Knight, P.T. & Yorke, M. 2006. Assessment close up: *The limits of exquisite descriptions of achievement*. Paper to be presented at the *Higher Education Close-up conference*, Lancaster, 26<sup>th</sup> July.

Knowles, M.S. 1978. *The adult learner: A neglected species*. Houston: Gulf Publishing.

Knowles, M.S. 1980. *The Modern Practice of Adult Education: From Pedagogy to Andragogy* (2nd ed.). New York: Cambridge Books.

Knowles, M.S. 1986. *Using learning contracts*. San Francisco: Jossey-Bass.

Knox, A.B. 1977. *Adult development and learning*. San Francisco: Jossey-Bass.

Kokot, S.J. 1994. *Leer- en onderrigstyle*. Pretoria: UNISA.

Kolb, A.Y. & Kolb, D.A. 2005. Learning Styles and Learning Spaces: *Enhancing Experiential Learning in Higher Education*. *Academy of Management Learning & Education*, 4(2):193-212.

Kolb, D.A. 1984. *Experiential Learning: Experience as the Source of learning and Development*. Englewood Cliffs: Prentice-Hall.

Kozlowski, S.W.J., Brown, K.G., Weissbein, D.A., Cannon-Bowers, J.A., Salas, E. 2000. A multilevel approach to training effectiveness: *Enhancing horizontal and vertical transfer*. In *Multilevel theory, research, and methods in organization: foundations, extensions, and new directions*. Edited by K.J. Klein, S.W.J. Kozlowski. San Francisco: Jossey-Bass.

Kramer, D. 1999. O.B.E. Teaching Toolbox. *O.B. E. Strategies, tools, and techniques for implementing Curriculum 2005*. Florida: Vivlia.

Krathwohl, D.R. 1998. Methods of Educational & Social Research: *An Integrated Approach*. New York: Longman.

Kuhn, D. 1991. The Skills of Argument. Cambridge, England: Cambridge University Press.

Kuhn, D. 1993. Science as argument: *Implications for teaching and learning scientific thinking*. *Science Education*, 77(3):319-337.

Kuiper, R.A. & Pesut, D.J. 2003. Promoting cognitive and metacognitive reflective reasoning skills in nursing practice: *Self-regulated learning theory*. *Journal of Advanced Nursing*, 45(4):381-391.

Labuschagne, F.J. & Eksteen, L.C. 1992. Verklarende Afrikaanse Woordeboek. Pretoria : J.L. van Schaik.

Laidlaw, L.M. 1998. Meeting the training needs of young adults: *An Investigation into learning preferences, constructivist methodology and multimedia instruction*. Magister Educationis. UP.

Laker, D.R. 1990. Dual dimensionality of training transfer. *Human Resource Development Quarterly*, 1(3):209-224.

Landa, N.L. 1997. The Algo-Heuristic Theory and Methodology of Learning, Performance, and Instruction as a Paradigm. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.

Landa, R. & Gonnella, R. 2001. Visual workout: *Creativity Workbook*. Singapore: Onword Press.

Leary, K. 1994. Psychoanalytic problems and postmodern solutions. *Psychoanalytic Quarterly*, 63: 433–465.

Lamarche-Bisson, D. 2002. Learning Styles. *World & I*, 17(9):276-286.

Lazear, D. 2004. Multiple Intelligence Approaches to Assessment: *Solving the Assessment Conundrum*. Chippenham: Crown House Publishing Limited.

LeCompte, M. & Preissle, J. 1993. Ethnography and Qualitative Design in Educational Research. London: Academic Press.

Lee, C.I. & Tsai, F.Y. 2004. Internet project-based learning environment: *The effects of thinking styles on learning transfer*. *Journal of Computer Assisted Learning*, 20(1):31-39.

Leedy, P.H. & Ormrod, J.E. 2001. Practical research: *Planning and design*. New Jersey: Merrill Prentice Hall.

Leftwich, A. 2000. States of Development. On the Primacy of Politics in Development. Bodmin: MPG Books.

Le Grange, I & Reddy, C. 1998. Continuous Assessment. Kenwyn: Juta & Company Limited.

Lemmer, L.M. 1993. Die ontwerp van kwalitatiewe navorsing. *Navorsing in die Opvoedkunde*. Universiteit van Suid-Afrika.

Lewis, C.S. 1956. The Last Battle. Glasgow: Fontane Lions.

Lieberman, J.N. Playfulness: *It's Relationship to Imagination and Creativity*. New York: Academic Press.

Lincoln, Y.S. & Guba, E.G. 1985. *Naturalistic Inquiry*. Beverly Hills: Sage Publications.

Lipsett, A. 2005. Lecturers bored by lessons in teaching. *Times Higher Educational Supplement*, 22 April. [http://www.thes.co.uk/search/story.aspx?story\\_id=2021185](http://www.thes.co.uk/search/story.aspx?story_id=2021185) Retrieved July 2006.

Loedolff, A. 2003. *Metamorpho*. Pretoria: Van Schaik.

Luckner, J.L. & Nadler, R.S. 1997. *Processing the Experience*. Kendall/Hunt Publishing Company.

Lumsdaine, M. & Lumsdaine, E. 1995. *Creative Problem Solving-thinking skills for a changing world*. Singapore: McGraw-Hill.

MacDonald, C.J., Gabriel, M.A. & Cousins, J.B. 2000. Factors influencing adult learning in technology-based firms: *One management training program's experience*. *Journal of Management Development*, 19(3):220-240.

MacLean, P. 1990. *The Triune Brain in Education*. New York: Plenum Press.

Mandela, R.M. 1994. *Long walk to Freedom*. London: Abacus.

Manning, B.H., Glasner, S.E. & Smith, E.R. 1996. The self-regulated learning aspect Meta-cognition: *A component of gifted education*. *Roeper Review*, 18(3):217-223.

Marini, A. & Genereux, R. 1995. The challenge of teaching for transfer. In *Teaching for transfer: Fostering generalization in learning*. Edited by A. McKeough, J. Lupart & A. Marini. Mahwah: Lawrence Erlbaum.

Marzano, R.J., Brandt, R.S., Hughes, C.S., Jones, B.F., Presseisen, B.Z., Rankin, S.C. & Suhor, C. 1988. *Dimensions of thinking: A framework for curriculum and instruction*. Alexandria: Association for Supervision and curriculum Development.

Marx, R.D. 1982. Relapse Prevention for managerial training: *A model for maintenance of behavior change*. *Academy of Management Review*, 7:433-441.

McCombs, G.L. & Whisler, J.S. 1997. *The learner-centred classroom and school*. San Francisco: Jossey-Bass Publishers.

McEwen, B.C. 2003. Providing for Student' Learning Styles and Differences. In *Effective Methods of teaching Business Education in the 21<sup>st</sup> Century*. Edited by M.H. Rader. Reston: NBEA.

McLean, S. 1996. Continuing Education and the Postmodern Arts of Power. *Canadian Journal of University Continuing Education*, 22(2):7-26.

McNamara, C. 1998. *Basic Guide to Program Evaluation*. www.MAPHomePage Retrieved June 2002.

Merriam, S.B. & Caffarella, R.S. 1991. *Learning in Adulthood*. San Francisco: Jossey-Bass.

Mestre, J.P. 2002. *Transfer of Learning: Issues and Research Agenda*. Report of a Workshop held at the National Science Foundation. University of Massachusetts-Amherst.

Mestre, J.P. (Editor) 2005. *Transfer of Learning from a modern multidisciplinary perspective*. Greenwich: IAP.

Mezirow, J. 1994. Understanding transformation theory. *Adult Education Quarterly*, 44(4):222-232.

Miller, J.P. 1993a. *The Holistic Curriculum*. Toronto: OISE Press.

Miller, J.P. 1993b. *The Holistic Teacher*. Toronto: OISE Press.

Miller, R. 2000. *Caring for New Life: Essays on Holistic Education*. Volume One of the Foundations of Holistic Education Series. Brandon: Foundation for Educational Renewal.

Miller, R. 2003. Creating Learning communities: *Models, resources and new ways of thinking about teaching and learning*. The Foundation of Educational Renewal. [www.creatinglearningcommunities.org](http://www.creatinglearningcommunities.org)  
Retrieved September 2004.

Millis, B. & Cottell, P. 1998. Cooperative learning for higher education faculty. Phoenix: Oryz Press.

Mindpower. 1994. Increase your learning power. Amsterdam: Time-life books.

Moerkerke, G. 1996. Assessment for flexible learning. Utrecht: Lemma.

Möller, T. 2003. Learning Guide. Education Studies. Pretoria: University of Pretoria.

Montessori for everyone. [www.montessoriforeveryone.com](http://www.montessoriforeveryone.com) Retrieved September 2005.

Morse, J.S., Oberer, J., Dobbins, J. & Mitchell, D. 1998. Understanding Learning Styles. *Journal of Nursing Staff Development*, 14(1):41-46.

Moursund, D. 2005. Problem-Based Learning and Project-Based Learning. <http://darkwing.uoregon.edu/> Retrieved April 2005.

Mauch, W. & Papen, U. (Editors) 1997. Making a Difference: *Innovations in Adult Education*. Frankfurt: Peter Lang.

Munro, J. 2005. Psychology of gifted learning. <http://64.183.104/search:www.edfac.unimelb.edu.au>.  
Retrieved September 2005.

Murdock, A. & Scutt, C.N. 2003. Personal Effectiveness. Oxford: Butterworth.

Myers, D.E. 1992. Teaching learners of all ages. *Music Educators Journal*, 79(14):23-27.



Myers, M.D. 1994. A disaster for everyone to see: *An interpretive analysis of a failed IS project*. *Accounting, Management and Information Technologies*, 4(4):185-201.

Myers, M.D. 1997. Qualitative research in information systems. [www.meyrqual.edu](http://www.meyrqual.edu) Retrieved June 2004.

National Research Council. 2000. Learning and transfer: *How people learn*. Retrieved February 2002.

Naylor, J.C. & Briggs, G.E. 1963. The effect of task complexity and task organization on the relative efficiency of part and whole training methods. *Journal of Experimental Psychology*, 65:217-224.

Neethling, K. 1995. Kreatiewe Probleemoplossing. Pretoria: Van Schaik.

Newstrom, J. 1986. Leveraging management development through the management of transfer. *Journal of Management Development*, 5:33-45.

Nijman, D-J.J.M. 2004. Supporting Transfer of Training: *Effects of the Supervisor*. Doctoral dissertation. University of Twente, Enschede.

Noe, R.A. 1986. Trainees' attributes and attitudes: *Neglected influences on training effectiveness*. *Academy of Management Review*, 11:736-749.

Novak, J.D. 1998. Learning, Creating, and Using Knowledge: *Concept Maps as Facilitative Tools in Schools and Corporations*. London: LEA Publishers.

Nuckles, C.R. 2002. Student-Centred Teaching: *Making It Work*. *Adult Learning*. EBSCO.

Nunes, C. 2003. The effects of trainee ability and motivation on the transfer process. Mcomm. University of Stellenbosch.

O'Banion, T. 1997. A Learning College for the 21st Century. Phoenix: ORYX Press.

O'Donnell, D. & Garavan, T.N. 1997. New perspectives on skill, learning and training: *A viewpoint. Journal of European Industrial Training*, 21:4-5.

Office of Educational Research and Improvement (ED). 1996. Acquiring Self-Knowledge for Career Development. ERIC.

O'Grady, G. 2001. Designing and Planning a Successful Course: *Bridging the Gap between Common Practice & Best Practice. CDTL Brief Curriculum Design*, 4(6). <http://www.cdtl.nus.sg/brief/v4n6/default.htm> Retrieved October 2004.

Olivero, G. & Bane, K.D. 1997. Executive coaching as a transfer of training tool: *Effects on productivity in public agency. Public Personnel Management*, 26(4):461.

O'Loughlin, M. & Campbell, D. 1988. Teacher preparation, teacher empowerment, and reflective inquiry: *A critical perspective*. Paper presented at the Annual Meeting of the American Association of Colleges of Teacher Education, New Orleans.

Olivier, C. 1998. How to educate and teach Outcomes-Based. Pretoria: Van Schaik.

Olson, D.R. & Torrance, N. (Editors) 1996. The Handbook of Education and Human Development: *New models of learning, teaching and Schooling*. Oxford: Blackwell.

Olson, D.R. & Torrance, N. 1998. The Handbook of Education and Human Development. Malden: Blackwell.

Onderriginnovasie en –konsultasie. 2003. Dokumentasie van hierdie program. Telematiese Leer en Onderwysinnovasie. Universiteit van Pretoria.

Ontologie. 2005. Wikipedia. <http://af.wikipedia.org/wiki/Ontologie> Retrieved March 2002.

Oosthuizen, M.P. 2001. An investigation into Facilitating Learning via the Whole Brain Model in the Study Unit of Tooth-Morphology. Magister Educationis. UP.

Osborn, A.F. 1964. Applied Imagination. New York: Scribners.

Orey, M.A. & Nelson, W.A. 1997. The impact of situated cognition: *Instructional design paradigms in transition*. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.

Ottoson, J. 1994. Transfer of learning: *Not just an Afterthought*. *Adult Learning*, 5(4):21.

Patel, A & Kinshuk, D. 1998. Discipline Attributes and Teaching Style: *Environmental Contexts of an ITS Design for Determining Multimedia and Virtual Reality Representations*. *Knowledge Transfer-An International journal*, 1(1):107-113.

Patton, M.Q. 1987. How to use qualitative methods in evaluation. Newbury Park: Sage.

Pea, R.D. 1987. Socializing the knowledge transfer problem. *International Journal of Educational Research*, 11(6):639-659.

Pedersen, S. & Liu, M. 2003. The Transfer of Problem-Solving Skills from a Problem-Based Learning Environment: *The Effect of Modeling an Expert's Cognitive Processes*. *Journal of Research on Technology in Education*, Winter 2002-2003, 35(2):303-321.

Perrenet, J.C. 2000. The Suitability of Problem-based Learning for Engineering Education: *Theory and Practice. Teaching in Higher Education*, 5(3):345.

Peters, M.A. 2002. Globalism and its Challengers: *The Postmodern State, security and World Order*.  
<http://www.C:\20Documents\The%20Postmodern> Retrieved February 2005.

Pickering, A. 2003. Factors influencing the pedagogic development of Novice university lecturers: Findings from research. EBSCO.

Pierce, J.W. & Kalkman, D.L . 2003. Applying Learner Centered Principles in Teacher Education. *Theory into Practice*, 42(2). EBSCO.

Pistorius, C. 2002. Inspiring the innovation generation: *2002-2005*. Pretoria: University of Pretoria.

Pillay, H. 2002. Understanding Learner-centredness: *Does it consider the diverse needs of individuals?* *Studies in Continuing Education*, 24(1):93-102.

Posner, G.J. & Rudnitsky, A.H. 2001. *Course Design: A Guide to Curriculum Development for Teachers*. New York: Addison Wesley Longman.

Potoker, E.S. 2005. Managing Diverse Working Styles: *The leadership competitive advantage*. Mason: Thomson.

Prawat, R.S. 1998. Current self-regulation views of learning and viewed through a Deweyan lens: *The problems with dualism. American Educational Research Journal*, 35:199-224.

Primer, A. 1987. Curriculum based assessment. Springfield: Charles Thomas.

Rader, D.R. & Rader, J. 1998. *The Three little pigs in a Postmodern World*.  
<http://www.mtsu.edu/~itconf/proceed98/drader> Retrieved June 2004.

Rae, L. 2002. *Trainer Assessment: A guide to measuring the Performance of trainers and facilitators*. Burlington: Gower.

Rainbird, H., Fuller, A., Munro, A. (Editors) 2004. *Workplace learning in context*. London: Routledge.

Ralph, E. (Editor) 2003. *Effective College Teaching: Fresh Insights and exemplary Practices*. New York: Nova Science Publishers.

Rambau, S.T. 2005. *Transfer of learning: Constraints as experienced by management trainees in the private Sector*. Magister Educationis. University of Pretoria.

Rautopuro, J. & Väisänen, P. 2001. *Experiencing Studies at the University of Joensuu. Modelling a student cohort's satisfaction, study achievements and dropping out*. EBSCO.

Rhodes, C. 1996. *Postmodernism and the Practice of Human Resource Development in Organisations*. EBSCO.

Reese, S. 2001. *Excellence in Engineering Technology Education Techniques. Connecting Education & Careers, 76(4):26-27*.

Reeves, T.C. 1997. *Established and emerging evaluation paradigms for Instructional Design*. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.

Resnick, L.B. 1989. *Introduction*. In *Knowing learning and instruction*. Essays in honor of Robert Glaser. New Jersey: Erlbaum Ass.

Republic of South Africa. 2000. The National Training Directory. <http://www.che.ac.za> Retrieved July 2005.

Republic of South Africa. 2001. Higher Education Amendment Act 23 of 2001. <http://www.che.ac.za> Retrieved July 2005.

Richey, R.C. 1990. The effects of organizational climate factors on industrial training outcomes. Paper presented at CAECT, Feb.1990. ERIC.

Rinke , W.J. 1985. Holistic Education: An Answer? *Training and Development Journal*, August 1985:67-68.

Romiszowski, A.J. 1997. Instructional Development for a Networked Society. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.

Rooth, E. 1999. Lifeskills. *A resource book for facilitators*. Braamfontein: Educational Publishers.

Rose, A. 2002. What is the state of Adult Education Research Today? *Adult Learning*, 28-29. EBSCO.

Rowe, C. 1996. Evaluating management training and development: *Revisiting the basic issues*. *Industrial and Commercial Training*, 28(4):17-23.

Runco, M.A. 2003. Creativity, Cognition, and Their Educational Implications. In *The educational psychology of creativity*. Edited by J. Houtz. New Jersey: Hampton Press.

Ruona, W.E.A., Leimbach, E.F., Holton III, Bates, R. 2002. The relationship between learner utility reactions and predicted learning transfer among trainees. *International Journal of Training and Development*, 6(4):218-228.

Salomon, G. & Perkins, D.N. 1989. Rocky roads to transfer: *Rethinking mechanisms of a neglected phenomenon. Educational Psychologist*, 24. EBSCO.

Samoff, J. 2001. "Education for All" in Africa but Educational Systems that Serve Few Well. *Perspectives in Education*, 19(1):5-28.

Savin-Baden, M. 2000. Problem-based Learning in Higher Education: *Untold Stories*. Ballmoor: SRHE.

Savin-Baden, M. 2003. Facilitating Problem-based Learning. Berkshire: SRHE and Open University Press.

Savoie, J.M. & Hughes, A.S. 1994. Problem-based Learning as Classroom Solution. *Educational Leadership* 52(3). EBSCO.

Scheurich, J.J. & Skrla, L. 2003. Leadership for equity and excellence. Thousand Oaks: Corwin Press.

Schön, D.A. 1983. The reflective Practitioner. New York: Basic Books.

Schön, D.A. 1987. Educating the Reflective Practitioner. San Francisco: Jossey Bass.

Schumacher, S. & McMillan, J.H. 1993. Research in education: *A conceptual Introduction*. New York: Harper Collins.

Seed, P. 1992. Developing Holistic Education. London: Falmer Press.

Seemann, K. 2003. Basic Principles in Holistic Technology Education. *Journal of Technology Education*, 14(2).

Semb, G.B. 1997. The personalized System of Instruction and the Three Rs: *Revolutions, Revelations, and Reflections*. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.

Sharan, S. (Editor) 1990. Cooperative learning: *theory and research*. New York: Praeger.

Singh, M. 2004. ITL Resource No.6. [http://www.che.ac.za/documents/d000087/ITL\\_Resource\\_no6.doc](http://www.che.ac.za/documents/d000087/ITL_Resource_no6.doc) Retrieved September 2006.

Singhanayok, C. & Hooper, S. 1998. The Effects of Cooperative Learning and Learner Control on Students' Achievement, Option Selections, and Attitudes. *Educational Technology Research and Development*, 46(2):17-33.

Slabbert, J.A. 1997. A Quantum Leap To excellence: *The Challenge for Education*. Manuscript for publication.

Slabbert, J.A. 1999. Onderrig-leergeleenthede. Diploma in Tersiëre Onderrig. Universiteit van Pretoria.

Slabbert, J.A. 2003. Facilitating learning: *Seven educator roles in one*. Unpublished manuscript.

Slabbert, J.A. & Hattingh, A. 2005. Where is the Post-Modern Truth We Have Lost In Reductionist Knowledge?: *A Curriculum's Epitaph*. Unpublished Article.

Slabbert, J.A. 1999-2007. Persoonlike onderhoude.

Slattery, P. 1995. Curriculum Development in the Postmodern Era. New York: Garland Publishing.

Smit, B. 2003. Introduction to Qualitative Research. NME 740. Department of Educational Management and Policy Studies. Faculty of Education. University of Pretoria.

Soini, T. 1999. Preconditions for active transfer in learning processes. Helsinki: Oy Nord Print.



Solso, R.L. 1997. *Mind and Brain Sciences in the 21 st Century*. Cambridge: MIT Press.

Spady, W.G. 1994. *Outcome-Based Education: Critical Issues and Answers*. Alexandria: AASA.

Spady, W. & Schlebusch, A. 1999. *Curriculum 2005: A Guide for Parents*. Cape Town: Tafelberg.

Sperry, R.W. 1964. The great cerebral commissure. *Scientific American*, 210(1):42-52.

Stack, D. 2003. *Technology Policies that Work*. Presentation at ENTECH Nonprofit Technology Symposium, Milwaukee, WI. EBSCO.

Stehr, N.A. 2001. A world made of knowledge. *Society*, November/December 2001:89-92.

Sternberg, R.J. & Detterman, D.K. (Editors) 1986. *What is intelligence?: Contemporary viewpoints on its nature and definition*. Norwood: Ablex Publishing Corporation.

Sternberg, R.J. 1988. Mental self-government: *A theory of intellectual styles and their development*. *Human Development*, 31:197-224.

Sternberg, R.J. 1994. *Thinking styles: Theory and assessment at the interface between intelligence and personality*. In *Intelligence and Personality*. Edited by R.J. Sternberg & P. Ruzgis. New York: Cambridge University Press.

Sternberg, R.J. 1997. *Thinking Styles*. New York: Cambridge University Press.

Stroh, H.R. & Sink, C.A. 2002. Applying APA's Learner-Centered Principles to School-Based Group Counseling. *Professional School Counseling*, 6(1):71-78.

Suskie, L. (Editor) 2001. *Assessment to promote Deep Learning*. Washington: American Association for Higher Education.

Swarup, S. 2003. A Brief Overview of Cumulative Learning. <http://64.233.183.104.cs.uiuc.edu/>  
Retrieved November 2005.

Swart, A.R. 1997. Die verband tussen emosionele intelligensie en die akademiese prestasie van Eerstejaarkoshuisstudente. MA-verhandeling. UP

Taylor, M. 1997. Transfer of learning: *Planning workplace education programmes*. Partnerships in Learning. NLS Publications.

The National Training Directory. 2000. Johannesburg: Rainbow SA.

Thorne, M. (Editor) 1999. *Universities in the Future*. UK: Crown.

Tracey, J.B., Hinkin, T.R., Tannenbaum, S.I., Mathieu, J.E. 2001. The influence of individual characteristics and the work environment on varying levels of training outcomes. *Human Resource Development Quarterly*, 12(1):5-22.

Tracey, W. R. 1984. *Designing training and development systems*. New York: Amacom.

Transfer of Learning: *Planning Effective Workplace Education Programs*. <http://www.nald.ca/nls/transfer/htm> Retrieved June 2004.

Tuijnman, A.C. (Editor) 1996. *International Encyclopedia of Adult Education and Training*. New York: Pergamon.

Ungar, S. 2003. Misplaced Metaphor: *A Critical Analysis of the Knowledge Society*. *Canadian Review of Sociology and Anthropology Association*. <http://www.bu.edu/wcp/Papers> Retrieved August 2004.

Universiteit van Pretoria. Fakulteit Opvoedkunde. 1999. *Jaarboek*. Pretoria: Universiteit van Pretoria.

Universiteit van Pretoria. 2002a. Inspiring the Innovation Generation: *2002-2005 Strategic Plan*. Pretoria: Universiteit van Pretoria.

Universiteit van Pretoria. Fakulteit Opvoedkunde. 2002b. Diploma in Higher Education & Training Practice: *Orientation Manual*. Pretoria: Universiteit van Pretoria.

Universiteit van Pretoria. Fakulteit Opvoedkunde. 2004a. Jaarboek. Pretoria: Universiteit van Pretoria.

Universiteit van Pretoria. Fakulteit Opvoedkunde. 2004b. Nagraadse Sertifikaat in Hoër Onderwys: Brosjyre.

Universiteit van Pretoria. Fakulteit Opvoedkunde. 2005a. Jaarboek. Pretoria: Universiteit van Pretoria.

Universiteit van Pretoria. Fakulteit Opvoedkunde. 2005b. Nagraadse Sertifikaat in Hoër Onderwys: Brosjyre.

Universiteit van Pretoria. Fakulteit Opvoedkunde. Jaarboeke. Pretoria: Universiteit van Pretoria.  
[www.up.ac.za/academic/eng/yearbooks.html](http://www.up.ac.za/academic/eng/yearbooks.html)

Universiteit van Pretoria. Telematiese Leer. 2003. Onderwysinnowasie en –konsultasie. Induksieprogram. Deelnemende waarneming: 13. 1. 03 – 17. 01. 03.

Van der Horst, H. & McDonald, R. 1997. OBE. Outcomes-based education. *A teacher's manual*. Pretoria: Kagiso.

Van Dyk, P.S., Nel, P.S., Loedolff, P. & Haasbroek, G.D. 1997. Training Management. Halfway House: Thomson Publishing.

Van Loggerenberg, A. 2000. Implementing a Problem-Based Learning Model in the Training of Pre-Servive Teachers for an Outcomes-Based Technology Curriculum. Doctoral Tesis. University of Pretoria.

Vella, J. 1994. Learning to listen / learning to teach: *Training trainers in the principles and practices of popular education. Convergence*, 27(1). EBSCO.

Vygotsky, L.S. 1978. Mind in society. Cambridge: Harvard University Press.

Walklin, L. 1996. Training and Development NVQs. Avon: Bath Press.

Wells, G. (Editor) 2001. Action, Talk, and Text: *Learning and teaching through inquiry*. New York: Teachers College.

Wendt, G.A. 1999. Using adult learning techniques in instruction. *Fire Engineering*, 152(5):30-33.

Westwood, S. 1991. Constructing the Future: *A Postmodern Agenda for Adult Education. Radical Agendas? The Politics of Adult Education*, 44-56.

Wheatley, G.H., Michell, R., Frankland, R.L. & Kraft, R. 1978. Hemisphere specialization and cognitive development: Implications for mathematics education. *Journal for Research in Mathematic Education*, 9:20-31.

Wiechers, E. 1994. Kognisie: *metakognisie en kerndenkvaardighede*. Pretoria: UNISA.

Wildman, P. 1998. From the monophonic university to polyphonic Multiversities. *Futures*, 30(7):625-633.

Wildman, P. & Gidley, J. 2005. 'World brain' as a metaphor for holistic higher education. <http://www.ru.org/artbrain.html> Retrieved December 2005.

- Wilkerson, L. & Gijsselaers, W.H. (Editors) 1996. Bringing Problem-Based Learning to Higher Education: *Theory and Practice*. San Francisco: Jossey-Bass Publishers.
- Wilson, B.G. 1997. The Postmodern Paradigm. In *Instructional Development Paradigms*. Edited by C. R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.
- Williams, C.M. 2004. A narrative study of the emotional responses of mothers to children with learning difficulties. Magister Educationis. University of Pretoria.
- Williams, M. 2005. Do we need teaching diplomas? *Times Higher Education Supplement*, 6 May 2006. [http://www.thes.co.uk/search/story.aspx?story\\_id=2021642](http://www.thes.co.uk/search/story.aspx?story_id=2021642) Retrieved July 2006.
- Woolfolk, A.E. 1995. Educational Psychology. Boston: Allyn & Bacon.
- Wycoff, J. 1987. Mindmapping: *Your personal guide to exploring creativity and problem-solving*. New York: Berkley Books.
- Yamhill, S. & McLean, G. 2001. Theories supporting transfer of training. *Human Resource Development Quarterly*, 12(2):195–208.
- Yepsen, R.B. 1987. Verskerp jou breinkrag. Pretoria: Human & Rousseau.
- Zhang, L.F. 2002. Thinking Styles: *Their relationships with modes of thinking and academic performance*. *Educational Psychology*, 22:331-348.
- Zhang, J., Gibbons, A.S., Merrill, D.M. 1997. Automating the Design of Adaptive and Self-Improving Instruction. In *Instructional Development Paradigms*. Edited by C.R. Dills and A.J. Romiszowski. New Jersey: Technology Publications.
- Zuber-Skerritt, O. 1992. Action research in higher education: *Examples Reflections*. London: Kogan Page.

