

CA15221: Advancing effective institutional models towards cohesive teaching, learning, research and writing development

Output of Action Objective 1, 'Clarify and publish what we mean, collectively, by key terms associated with the Action': shared bibliography on which working definitions of key terms associated with the Action are based.

Teaching and Learning, Research and Writing in Higher Education

Alho, Jussi (2015): Research Impact, What is expected of a researcher? Research Services, University of Helsinki,

http://www.helsinki.fi/henvi/denvi/files/research%20funding_alho.pdf

Alvermann D. E., Smith L. C. & Readence J. E. (1985) Prior Knowledge Activation and the Comprehension of Compatible and Incompatible Text. Reading Research Quarterly, Vol. 20, No. 4

Bates, A.W. (2000) Managing Technological change. Strategies for College and University Leaders. Jossey Bass San Francisco

Bazerman et al. (2005) A Reference Guide to Writing Across the Curriculum, http://wac.colostate.edu/books/bazerman_wac/

Bazerman, C. and D. R. Russell eds (1995) Landmark Essays on Writing Across the Curriculum. NY: Routledge.

Bazerman, Charles, Linda Brodkey, David A. Jolliffe, Susan H. McLeod, and Herbert W. Simons (1991). "The second stage in writing across the curriculum." 209-212.

Bean, John C. (2001) Engaging Ideas: The Professor's Guide to Integrating Writing, Critical Thinking, and Active Learning in the Classroom. San Francisco, CA: Jossey-Bass. (ISBN: 978-0787902032)

Beed, P. L., Hawkins, E. M., & Roller, C. M. (1991). Moving learners toward independence: The power of scaffolded instruction. The Reading Teacher, 44, 648-655.

Berkenkotter, C.; Huckin, T. N. (1995): Genre Knowledge in Disciplinary Communication. Hillsdale, New Jersey: Lawrence Erlbaum.

Biggs, J. (2012). What the student does: teaching for enhanced learning. Higher Education Research & Development, 31(1), 39-55. DOI:10.1080/07294360.2012.642839

Bizup, Joseph (2008) BEAM: A Rhetorical Vocabulary for Teaching Research-Based Writing, Rhetoric Review, 27:1, 72-86, DOI: 10.1080/07350190701738858 Available at: https://doi.org/10.1080/07350190701738858

of the European Union





Blended Learning, [Report: Defining] (2012): http://learningspaces.org/papers/Defining Blended Learning NF.pdf

Bonwell, C.C. and Eison, J.A. (1991) Active Learning: Creating Excitement in the Classroom. ASHE-ERIC Higher Education Report 1. Washington, D.C. George Washington University.

Booth, Wayne C., Joseph M. Williams, & Gregory G. Colomb (2003) The Craft of Research. 2nd ed. Chicago, IL: U of Chicago Press (ISBN: 978-0226065687)

Boud, David & Elizabeth Molloy (2013) Rethinking models of feedback for learning: the challenge of design, Assessment & Evaluation in Higher Education, 38:6, 698-712, DOI: 10.1080/02602938.2012.691462.

http://dx.doi.org/10.1080/02602938.2012.691462

Brown, A. (1987): Metacognition, Executive Control, Self-Regulation and Other More Mysterious Mechanisms. In: F. E. Weinert; R. Kluwe (Eds.), Metacognition, Motivation and Understanding. Hillsdale, N. J.: Erlbaum Associates. 65-116.

Bruffee, K. A. (1984): Peer Tutoring and the Conversation of Mankind. In: Olson, G. (ed.): Writing Centers. Theory and Administration. Urbana (III.), National Council of Teachers of English, 3-15.

Burgstahler, S. (2011) "Equal Access: Universal Design of Instruction", https://www.washington.edu/doit/sites/default/files/atoms/files/Equal-Access Universal-Design-of-Instruction.pdf

Carless, D. (2015). Excellence in University assessment, London: Routledge

Clark, I. (1999). Addressing Genre in the Writing Center. The Writing Center Journal 20(1), 8-31.

Compton, P., & Jansen, R. (1990). A philosophical basis for knowledge acquisition. Knowledge acquisition, 2(3), 241-258.

Connor, U. (2011). Intercultural rhetoric in the writing classroom. University of Michigan Press.

Connor, U. (1996). Contrastive rhetoric: Cross-cultural aspects of second language writing. Cambridge University Press.

http://my.ilstu.edu/~jrbaldw/372/InterculturalResearch.htm

Cox, Milton D. (2004) Introduction to Faculty Learning Communities. In: New Directions in Teaching and Learning (97), S. 5–23.

Creswell, John W. (2003) Research design, Qualitative, Quantitative and Mixed Methods, second edition. Thousand Oaks: Sage.

Dafouz, E. and Smit, U. (2014) Towards a dynamic conceptual framework for English medium education in multilingual university settings, Applied Linguistics, doi:10.1093/applin/amu034

Design-Based Research Collective (2003): Design-Based Research: An Emerging Paradigm for Educational Inquiry. In: Educational Researcher 32 (1), S. 5–8

Devitt P, Palmer E. (1999) Computer-aided learning: an overvalued educational resource? Med Ed.; 33:136–139.





Dewey, J. (1933): How we think: A restatement of the relation of reflective thinking to the educative process. Boston, New York: D. C. Heath and Company.

Dicheva, D., Dichev, C., Agre, G., & Angelova, G. (2015). Gamification in education: A systematic mapping study. Educational Technology & Society, 18(3), 75-88.

Disabilities Education Act (IDEA) [Individuals With], 1997

Drew H. Gitomer and Courtney A. Bell (2016). Handbook of Research on Teaching, Fifth Edition.

Duryea M, Hochman M, Parfitt A. (2007). Measuring the Impact of Research, Research Global, 27, 8-9. Available at http://www.atn.edu.au/docs/Research%20Global%20-%20Measuring%20the%20impact%20of%20research.pdf

Emig, J. (1977): Writing as a Mode of Learning. In: College Composition and Communication, 28(2), 122-128.

Felder, R.M., and Brent, R. (2009) Active Learning: An Introduction, ASQ Higher Education Brief, 2(4).

Flavell, John H. (1979) "Metacognition and cognitive monitoring: A new area of cognitive—developmental inquiry." American psychologist 34.10: 906

Flower, L., & Hayes, J. R. (1981). A cognitive process theory of writing. College composition and communication, 32(4), 365-387.

Foucault, Michel. (2002) The archaeology of knowledge. London: Routledge

Fry, Ketteridge and Marshall (2009), Understanding student learning. In: A Handbook for Teaching and Learning in Higher Education: Enhancing academic practice. 3rd edition, Routledge, New York

Fullan, M., Langworthy, M. (Eds) (2014). A Rich Seam. How New Pedagogies Find Deep Learning. Pearson. Available at: http://www.michaelfullan.ca/wpcontent/uploads/2014/01/3897.Rich_Seam_web.pdf

Genre Analysis [25 years of] Special Issue of Journal of English for Academic Purposes (2015).

Goleman, D. (2004) Building Academic Success on Social and Emotional Learning: What Does the research say? New York: Teachers College Press

Goodyear, P., Retalis, S., (Eds) (2010). Technology-Enhanced Learning. Design Patterns and Pattern Languages. Sense Publishers, Rotterdam, The Netherlands.

Graff, Gerald and Cathy Birkenstein. (2006) They Say, I Say: The Moves That Matter in Academic Writing. New York: W. W. Norton

Graham, S.; Harris, K. R. (2006): Strategy instruction and the teaching of writing: a meta analysis. In: C. A. MacArthur, S. Graham, J. Fitzgerald (Eds.): Handbook of Writing Research. New York, NY: Guilford Press, 187-207.

Guri-Rosenblit, S. (1999). Distance and campus universities: Tensions and interactions. Oxford, UK: Pergamon





Halliday, M.A.K. and J.R. Martin (1993) Writing Science. Literacy and Discursive Power. London: Falmer

Hattie & Timperley. (2007) The Power of Feedback. Review of Educational Research 2007 77: 81 DOI: 10.3102/003465430298487. http://rer.sagepub.com/content/77/1/81

Hernon, P. (1991). The elusive nature of research in LIS. In McClure, C.R., & Hernon, P. (Eds.) Library and information science research: Perspective and strategies for improvement (pp. 3-4). Norwood, NJ: Ablex Publishing.

Hinton, Perry R. (2014) Statistics Explained, London: Routledge, 3rd edition (esp. chap. 4-10)

Hyland, K. (2000) Disciplinary Discourses. Social Interactions in Academic Writing. NY: Longman

Hyon, S. (1996). Genre in three traditions: Implications for ESL. TESOL Quarterly, 30, 693–722 International Conference on Heap Leach Engineering (ICLHE): http://www.iclhe.org/

Johns, A. (2011). The future of genre in L2 writing: Fundamental, but contested, instructional decisions. Journal of Second Language Writing, 20, 56-68. http://dx.doi.org/1 0.1016/j.jslw.2010.12.003

Johnson, J.; Holcombe, M.; Simms, G.; Wilson, D. (1993): Writing to Learn in a Content Area. In: The Clearing House, 66(3), 155-158.

Katz, R.N. (2001). Dancing with The Devil. Information Technology and the new Competition in Higher Education. Educause

Kellogg, R. T. (1994): The Psychology of Writing. New York: Oxford University Press, 124f.

Kelly, S., Soundranayagam, L & S. Grief (2004) Teaching and Learning Writing: A Review of Research and Practice, National Research and Development Centre for Adult Literacy and Numeracy (NRDC), London. Resource URL:

http://www.nrdc.org.uk/publications_details.asp?ID=24

Klein, P.D., Boscolo, P. (2016) Trends in research on writing as a learning activity. Journal of Writing Research, 7(3),311-350. doi: 10.17239/jowr-2016.07.3.01.

Knowles, M. (1984). The Adult Learner: A Neglected Species (3rd Ed.). Houston, TX: Gulf Publishing.

Koch, Sascha; Schemmann, Michael (2009): Neo-Institutionalismus und Erziehungswissenschaft - Eine einleitende Verhältnisbestimmung. In: Sascha Koch und Michael Schemmann (Hg.): Neo-Institutionalismus in der Erziehungswissenschaft. Wiesbaden: VS Verlag für Sozialwissenschaften, S. 7–18.

Langendahl, P. A., Cook, M., & Mark-Herbert, C. (2016). Gamification in higher education (No. 2016: 6).

Larkin, M.J. (2001). Teaching Exceptional Children, Vol. 34, No. 1, pp. 30-34

Lawrence, Thomas B.; Suddaby, Roy (2006): Institutions and institutional work. In: S. R. Clegg, C. Hardy, Thomas B. Lawrence und W.R Nord (Hg.): Handbook of Organization Studies. London: Sage, S. 215–254.





MacArthur, C. A. (2012): Strategies Instruction. In: K. R. Harris, S. Graham, T. C. Urdan, G. M. Sinatra; J. Sweller (Eds.), APA Educational Psychology Handbook, 379-401.

Maddox, H. (1993) Theory of Knowledge. Freshet Press.

Merrill, M. D. (1980) Learner control in computer based learning. Computers & Education, 4:77–95.

Metcalfe, Janet Ed, and Arthur P. Shimamura. (1994) Metacognition: Knowing about knowing. The MIT Press.

Morin, Edgar. (1999) Seven complex lessons in education for the future. UNESCO. URL: http://unesdoc.unesco.org/images/0011/001177/117740eo.pdf

Nilson, L.B. (2010). Teaching at its best. CA: SF, Jossey-Bass.

O'Flaherty, J., & Phillips, C. (2015). The use of flipped classrooms in higher education: A scoping review. The Internet and Higher Education, 25, 85-95.

Ortner, H: (2000): Schreiben und Denken. Tübingen: Niemeyer. (The book analyses ten different writing strategies of professional writers.)

Patel, P. (2009). Introduction to Quantitative Methods. In Empirical Law Seminar, Harvard. https://explorable.com/experimental-research

Penfield, Teresa, Matthew J. Baker, Rosa Scoble, Michael C. Wykes (2014). Assessment, evaluations, and definitions of research impact: A review, Oxford academic, research evaluation, Res Eval (2014) 23 (1): 21-32.

Prince, M.J. (2004) Does Active Learning Work? A Review of the Research, J. Eng. Ed., 93(3), 223-231.

Project-Based Learning: https://en.wikipedia.org/wiki/Project-based_learning; Project-Based Learning, Edutopia, March 14, 2016; What is PBL? Buck Institute for Education.

Punch, Keith (2005) Introduction to Social Research: Quantitative and Qualitative Approaches. London: Sage.

Robins, K., Webster F. (Eds) (2002). The Virtual university? Knowledge Markets and management. Oxford.

Rodgers, C. (2002): Defining Reflection: Another Look at John Dewey and Reflective Thinking. In: Teachers College Record, 104(4), 842-866.

Rosenshine, B., & Meister, C. (1992). The use of scaffolds for teaching higher-level cognitive strategies. Educational Leadership, 49(7), 26-33.

Russell, D. R. (2002) Writing in the Academic Disciplines: A curricular history. 2nd ed. Carbondale: Southern Illinois University Press

Sams, Aaron; Jon Bergmann, Kristin Daniels, Brian Bennett, Helaine W. Marshall, Ph.D. and Kari M. Arfstrom, Ph.D. (2014). «The Four Pillars of F-L-I-P».

http://www.flippedlearning.org/site/default.aspx?PageID=1





Scholarship of Teaching & Learning [International Journal for the], URL: http://digitalcommons.georgiasouthern.edu/ij-sotl/

Schön, D.A. (1983). The reflective practitioner. New York: Basic Books.

Schwartz, B. M., & Gurung, R. A. (2012). Evidence-based teaching for higher education. American Psychological Association. Evidence Based Teachers Network: https://ebtn.org.uk/

Scott, B. M.; Levy, M. G. (2013): Metacognition: Examining the Components of a Fuzzy Concept. Educational Research eJournal. 2 (2). DOI: 10.5838/erej.2013.22.04

Selwyn, N., Facer, K. (2013) (Eds). The Politics of Education and Technology. Conflicts, Controversies and Connections. Palgrave Macmillan.

Silva, T. and I. Leki, (2004) Family Matters: The Influence of Applied Linguistics and Composition Studies on Second Language Writing Studies—Past, Present, and Future, The Modern Language Journal, 88, 1, pp. 1–13

Strong, M. (2009). Effective teacher induction and mentoring: Assessing the evidence. New York, NY: Teachers College Press.

Swales, J. and Feak, C. (2004) Academic writing for graduate students. 3rd ed. University of Michigan Press.

Swales, J. M. (1990). Genre analysis: English in academic and research settings. Cambridge [England]; New York: Cambridge University Press.

Tanner, Kimberly D. (2012) "Promoting Student Metacognition." CBE Life Sciences Education 11.2: 113–120. PMC. Web. 23 Feb. 2015.

Tardy, C. (2009) Building genre knowledge. Parlour Press: West Lafayette, Indiana.

Tashakkori, A. & Teddlie, C. (2003). Handbook of Mixed Methods in Social & Behavioral Research. Thousand Oaks: Sage.

Thaiss, C., & Porter, T. (2010). The state of WAC/WID in 2010: Methods and results of the US survey of the international WAC/WID mapping project. College Composition and Communication, 534-570.

WAC Clearinghouse: https://wac.colostate.edu/

Williams, Andrea, & Rodrigue, Tanya. (Ed.). (2016, September 30). Teaching assistants and writing across the curriculum. Across the Disciplines, 13(3). Retrieved from https://wac.colostate.edu/atd/wacta/index.cfm

Worth, Karen et al. (2009) The Essentials of Science and Literacy, Heinemann





Useful links on teaching writing at university-level

Homepage	Explanation
http://www.dartmouth.edu/~writing/materials/faculty/forum/links.sht ml	
http://www.evergreen.edu/writingcenter/suggestions.php	
http://www.unc.edu/depts/wcweb/handouts/college_writing.html	
http://owl.english.purdue.edu/	Purdue - handouts, explanations of common writing challenges, etc.
http://www.evergreen.edu/writingcenter/suggestions.php	
http://www.unc.edu/depts/wcweb/handouts/college_writing.html	
http://www.writing.utoronto.ca/advice	
http://eataw.eu/index.html	European Association of Teaching Academic Writing

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