PDM0530 Action Research & Reflective Practice in HE and PDM0430 Professionalising your Teaching in HE

This list is used for both PGCTHE modules. The resources are categorised by topic.



Ambrose, S.A. and Ambrose, S.A. (2010) How learning works: seven research-based principles for smart teaching. 1st ed. San Francisco: Jossey-Bass. Available at: http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3563748590002418&institutionId=2418&customerId=2415.

Angelo, T.A. and Cross, K.P. (1988) Classroom Assessment Techniques. A Handbook for Faculty. Available at: https://eric.ed.gov/?id=ED317097.

Argyris, C. (no date a) 'Double Loop Learning in Organizations', Harvard Business Review [Preprint]. Available at: https://hbr.org/1977/09/double-loop-learning-in-organizations.

Argyris, C. (no date b) Reasons and Rationalizations. Oxford University Press, Incorporated. Available at:

https://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=5444785830002418&institutionId=2418&customerId=2415.

Armstrong, P. (no date) Bloom's Taxonomy | Center for Teaching | Vanderbilt University. Available at: https://cft.vanderbilt.edu/guides-sub-pages/blooms-taxonomy/.

Ashwin, P. et al. (2020) Reflective Teaching in Higher Education. London: Bloomsbury Publishing PLC.

Biggs, J. (1996) 'Enhancing teaching through constructive alignment', Higher EducationHigher Education, 32(3), pp. 347–364. Available at: http://whel-primo.hosted.exlibrisgroup.com/primo_library/libweb/action/display.do?tabs=detailsTab&ct=display&fn=search&doc=TN_wosA1996VQ40200006&indx=5&recIds=TN_wosA1996VQ40200006&recIdxs=4&elementId=4&renderMode=poppedOut&displayMode=full&frbrVersion=&frbrSourceidDisplay=springer_jour&frbrIssnDisplay=0018-1560&dscnt=0&frbrRecordsSource=Primo+Central&mode=Basic&vid=44WHELF_ABW_VU1&lastPag=&rfnGrp=frbr&frbrJtitleDisplay=Higher+Education&tab=central&dstmp=1512664118648&frbg=3124097518900676955&lastPagIndx=&origsort=Sorted+by%3ARelevanceOr+hit+Enter+to+replace+sort+method&frbrEissnDisplay=1573-174X&fctV=3124097518900676955&cs=frb&srt=date&fctN=facet_frbrgroupid&vl(freeText0)=john%20biggs%20constructive%20alignment.

Blake, R.J. (2008) Brave New Digital Classroom: Technology and Foreign Language

Learning. Washington, D.C.: Georgetown University Press. Available at: http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3933716520002418&institutionId=2418&customerId=2415.

Bloom, B.S. (1956) Taxonomy of educational objectives: the classification of educational goals, Handbook 1: Cognitive domain. New York: David McKay Co.

Boettcher, J.V. and Conrad, R.-M. (2016) The online teaching survival guide: simple and practical pedagogical tips. Second edition. San Francisco, CA: Jossey-Bass. Available at: https://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=4606178060002418&institutionId=2418&customerId=2415.

Bonwell, C.C. and Eison, J.A. (1991) Active Learning: Creating Excitement in the Classroom. Washington, DC: School of Education and Human Development, George Washington University. Available at: https://eric.ed.gov/?id=ED336049.

Brown, P.C., Roediger, H.L. and McDaniel, M.A. (2014) Make it stick: the science of successful learning. Cambridge, Massachusetts: The Belknap Press of Harvard University Press.

Bruff, D. (2019) Intentional tech: principles to guide the use of educational technology in college teaching. First edition. Morgantown: West Virginia University Press.

Burns, L. and Mahoney, C. (2013) Student engagement: identity, motivation and community. Edited by C. Nygaard et al. Faringdon, Oxfordshire, U.K.: Libri Publishing.

Butler, A., Karpicke, J. and Roediger, H. (no date) 'Correcting a metacognitive error: Feedback increases retention of low-confidence correct responses', Journal of Experimental Psychology: Learning, Memory, and Cognition, 34, pp. 918–928. Available at: https://search.proquest.com/docview/614487223?rfr_id=info%3Axri%2Fsid%3Aprimo.

CAST (no date) Universal Design for Learning: The UDL Guidelines, CAST. Available at: http://udlguidelines.cast.org/?utm_medium=web&utm_campaign=none&utm_so urce=cast-about-udl.

Chamberlain, J.M., D'Artrey, M. and Rowe, D.-A. (2011) 'Peer observation of teaching: A decoupled process', Active Learning in Higher Education, 12(3), pp. 189–201. Available at: https://doi.org/10.1177/1469787411415083.

Chickering, A.W. and Gamson, Z.F. (1987) 'Seven Principles for Good Practice in Undergraduate Education', American Association of Higher Education Bulletin. Available at: https://files.eric.ed.gov/fulltext/ED282491.pdf.

Cook-Sather, A. et al. (2014) Engaging students as partners in learning and teaching: a guide for faculty. First edition. San Francisco, California: Jossey-Bass. Available at: http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3564904280002418&institutionId=2418&customerId=2415.

Costello, P.J.M. and Costello, J. (2011) Effective action research: developing reflective thinking and practice. 2nd ed. London: Continuum. Available at: http://www.vlebooks.com/vleweb/product/openreader?id=AberystUni&isbn=97814411748 33.

Creswell, J.W. (2014) Educational research: planning, conducting, and evaluating quantitative and qualitative research. Fourth edition. Harlow, Essex: Pearson.

Dunlosky, J. et al. (2013) 'Improving Students' Learning With Effective Learning Techniques', Psychological Science in the Public Interest, 14(1), pp. 4–58. Available at: https://doi.org/10.1177/1529100612453266.

Dweck, C.S. (2017) Mindset. Updated edition. London: Robinson.

'Educational Action Research' (no date). Available at: http://www.tandfonline.com/toc/reac20/current.

'Educational psychology review' (no date).

Ghaye, T. (2011) Teaching and learning through reflective practice: a practical guide for positive action. 2nd ed. London: Routledge.

Hattie, J. (2012) Visible learning for teachers: maximizing impact on learning. London: Routledge. Available at:

http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3564849860002418&institutionId=2418&customerId=2415.

Hattie, J. and Zierer, K. (2018) 10 mindframes for visible learning: teaching for success. London: Routledge.

Horvath, J.C. (2019) Stop talking, start influencing: 12 insights from brain science to make your message stick. Chatswood, N.S.W.: EXISLE PUB.

'International Journal for Students as Partners' (no date). Available at: https://mulpress.mcmaster.ca/ijsap/index.

International Society for the Scholarship of Teaching and Learning (2013) 'Teaching & learning inquiry'.

Jones, K. (2019) Retrieval practice: research and resources for every classroom. Melton, Woodbridge, Suffolk: John Catt Educational Ltd. Available at: https://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&pac

 $kage_service_id = 4255715380002418 \& institution Id = 2418 \& customer Id = 2415.$

Kahn, P. and Anderson, L. (2019) Developing your teaching: towards excellence. Second edition. London: Routledge. Available at:

http://www.vlebooks.com/vleweb/product/openreader?id=AberystUni&isbn=9780429490583.

Karpicke, J.D. and Blunt, J.R. (2011) 'Retrieval practice produces more learning than

elaborative studying with concept mapping.', Science, 331(6018). Available at: https://www.jstor.org/stable/25790300?seq=1#metadata info tab contents.

Kornell, N. (2009) 'Optimising learning using flashcards: Spacing is more effective than cramming', Applied Cognitive Psychology, 23(9), pp. 1297–1317. Available at: https://doi.org/10.1002/acp.1537.

Krathwohl, D.R. (2002) 'A Revision of Bloom's Taxonomy: An Overview', Theory Into Practice, 41(4). Available at:

https://www.jstor.org/stable/1477405?seq=1#metadata_info_tab_contents.

Lowe, T. and El Hakim, Y. (eds) (2020) A handbook for student engagement in higher education: theory into practice. London: Routledge. Available at: https://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=4606212530002418&institutionId=2418&customerId=2415.

Luckin, R. (ed.) (2018) Enhancing learning and teaching with technology: what the research says. London: UCL Institute of Education Press. Available at: http://www.vlebooks.com/vleweb/product/openreader?id=AberystUni&isbn=9781782772279.

Major, C.H. (2015) Teaching Online: A Guide to Theory, Research, and Practice. Baltimore: Johns Hopkins University Press. Available at:

 $http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService\& package_service_id=4069461110002418\& institutionId=2418\& customerId=2415.$

Marshall, S. (ed.) (2020) A handbook for teaching and learning in higher education: enhancing academic practice. Fifth edition. London: Routledge.

McNiff, J. (2013) Action research: principles and practice. 3rd edition. London: Routledge. McTighe, J. and Wiggins, G.P. (2013) Essential questions: opening doors to student understanding. Alexandria, Va: ASCD. Available at:

http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3563783090002418&institutionId=2418&customerId=2415.

McTighe, J. and Willis, J. (2019) Upgrade your teaching: understanding by design meets neuroscience. Alexandria, Virginia: ASCD.

Middendorf, J.K., Shopkow, L. and Bernstein, D. (2018) Overcoming student learning bottlenecks: decode the critical thinking of your discipline. Sterling, Virginia: Stylus Publishing. Available at:

 $http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService\& amp; package_service_id=3934759720002418\& amp; institutionId=2418\& amp; customerId=2415.$

Moon, J.A. (2006) Learning journals: a handbook for reflective practice and professional development. 2nd ed. Abingdon, Oxon: Routledge.

Moon, J.A. (2008) Reflection in learning & professional development: theory & practice. London: RoutledgeFalmer.

Mortiboys, A. (2010) How to be an effective teacher in higher education: answers to lecturers' questions. Maidenhead, Berkshire, England: Open University Press.

Nelson, L.L. and Rose, D.H. (2014) Design and deliver: planning and teaching using universal design for learning. Baltimore, Maryland: Paul H. Brookes Publishing Co. Available at:

http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3564849700002418&institutionId=2418&customerId=2415

Pecorari, D. and Shaw, P. (eds) (2018) Student plagiarism in higher education: reflections on teaching practice. 1st edn. London: Routledge. Available at: http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&pack age service id=4069453160002418&institutionId=2418&customerId=2415.

Penn, P. (2020) The psychology of effective studying: how to succeed in your degree. London: Routledge. Available at:

http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=4062487240002418&institutionId=2418&customerId=2415.

Pokorny, H. and Warren, D. (eds) (2016) Enhancing teaching practice in higher education. Los Angeles: SAGE.

'Practitioner Research in Higher Education' (no date). Available at: http://ojs.cumbria.ac.uk/index.php/prhe/index.

Race, P. (2007) The lecturer's toolkit: a practical guide to assessment, learning and teaching. 3rd ed. London: Kogan Page. Available at:

 $http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService\& amp; package_service_id=3564870440002418\& amp; institutionId=2418\& amp; customerId=2415.$

Rawson, K.A. and Dunlosky, J. (2007) 'Improving students' self-evaluation of learning for key concepts in textbook materials', European Journal of Cognitive Psychology, 19(4–5), pp. 559–579. Available at: https://doi.org/10.1080/09541440701326022.

Rawson, K.A., Dunlosky, J. and Sciartelli, S.M. (2013) 'The Power of Successive Relearning: Improving Performance on Course Exams and Long-Term Retention', Educational Psychology Review, 25(4), pp. 523–548. Available at: https://doi.org/10.1007/s10648-013-9240-4.

Scho

n, D.A. (1987) Educating the reflective practitioner: toward a new design for teaching and learning in the professions. San Francisco: Jossey-Bass.

Scho

n, D.A. (1991) The reflective practitioner: how professionals think in action. Aldershot: Arena, Ashgate.

Simonson, S.R. (ed.) (2019) POGIL: an introduction to process oriented guided inquiry learning for those who wish to empower learners. First edition. Sterling, Virginia: Stylus Publishing LLC.

Tong, V.C.H., Standen, A. and Sotiriou, M. (eds) (2018) Shaping higher education with students: ways to connect research and teaching. London: UCL Press.

UC Davis, C. for E.E. (2020) Just-In-Time Teaching Guide. Available at: https://cee.ucdavis.edu/jitt.

Wiggins, G.P. and McTighe, J. (2011) The understanding by design guide to creating high-quality units. Alexandria, Va: ASCD. Available at: http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3564870460002418&institutionId=2418&customerId=2415.

Wiliam, D. (2011) 'What is assessment for learning?', Studies in Educational Evaluation, 37(1), pp. 3–14. Available at: https://doi.org/10.1016/j.stueduc.2011.03.001.

Winstone, N. and Carless, D. (2019) Designing Effective Feedback Processes in Higher Education: A Learning-Focused Approach. Bosa Roca: Taylor & Francis Inc.

Wissman, K.T., Rawson, K.A. and Pyc, M.A. (2011) 'The interim test effect: Testing prior material can facilitate the learning of new material', Psychonomic Bulletin & Review, 18(6), pp. 1140–1147. Available at: https://doi.org/10.3758/s13423-011-0140-7.