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.



1.

Boettcher JV, Conrad RM. The online teaching survival guide: simple and practical pedagogical tips [Internet]. Second edition. San Francisco, CA: Jossey-Bass; 2016. Available from:

 $https://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService\& amp; package_service_id=4606178060002418\& amp; institutionId=2418\& amp; customerId=2418\& amp; customerId=2418\&$

2.

UC Davis C for EE. Just-In-Time Teaching Guide [Internet]. 2020. Available from: https://cee.ucdavis.edu/jitt

3.

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

4.

Kahn P, Anderson L. Developing your teaching: towards excellence [Internet]. Second edition. London: Routledge; 2019. Available from: http://www.vlebooks.com/vleweb/product/openreader?id=AberystUni&isbn=97804294905 83

5.

Pokorny H, Warren D, editors. Enhancing teaching practice in higher education. Los

Trotessionalising your reacting in the Aberystwyth onliversity
Angeles: SAGE; 2016.
6.
Educational Action Research. Available from: http://www.tandfonline.com/toc/reac20/current
7.
Educational psychology review. New York, N.Y.: Plenum Publishing Corp;
8.
International Journal for Students as Partners. Available from: https://mulpress.mcmaster.ca/ijsap/index
9.
Practitioner Research in Higher Education. Available from: http://ojs.cumbria.ac.uk/index.php/prhe/index
10.
International Society for the Scholarship of Teaching and Learning. Teaching & learning inquiry. Bloomington, IN: Indiana University Press; 2013;
11.
Argyris C. Double Loop Learning in Organizations. Harvard Business Review [Internet]. Available from: https://hbr.org/1977/09/double-loop-learning-in-organizations
12.
Argyris C. Reasons and Rationalizations [Internet]. Oxford University Press, Incorporated; Available from:
https://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&am

p;package_service_id=5444785830002418&institutionId=2418&customerId=24

15

13.

Ashwin P, Boud D, Calkins S, Coate K, Hallett F, Light G, Luckett K, McArthur J, MacLaren I, McLean M. Reflective Teaching in Higher Education. London: Bloomsbury Publishing PLC; 2020.

14.

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

15.

Moon JA. Reflection in learning & professional development: theory & practice. London: RoutledgeFalmer; 2008.

16.

Moon JA. Learning journals: a handbook for reflective practice and professional development. 2nd ed. Abingdon, Oxon: Routledge; 2006.

17.

Scho

n DA. The reflective practitioner: how professionals think in action. Aldershot: Arena, Ashgate; 1991.

18.

Scho

n DA. Educating the reflective practitioner: toward a new design for teaching and learning in the professions. San Francisco: Jossey-Bass; 1987.

19.

Angelo TA, Cross KP. Classroom Assessment Techniques. A Handbook for Faculty. [Internet]. 1988. Available from: https://eric.ed.gov/?id=ED317097

20.

Bonwell CC, Eison JA. Active Learning: Creating Excitement in the Classroom [Internet]. Washington, DC: School of Education and Human Development, George Washington University; 1991. Available from: https://eric.ed.gov/?id=ED336049

21.

Brown PC, Roediger HL, McDaniel MA. Make it stick: the science of successful learning. Cambridge, Massachusetts: The Belknap Press of Harvard University Press; 2014.

22.

Burns L, Mahoney C. Student engagement: identity, motivation and community. Nygaard C, Brand S, Bartholomew P, Millard L, editors. Faringdon, Oxfordshire, U.K.: Libri Publishing; 2013.

23.

Butler A, Karpicke J, Roediger H. Correcting a metacognitive error: Feedback increases retention of low-confidence correct responses. Journal of Experimental Psychology: Learning, Memory, and Cognition [Internet]. 34:918–928. Available from: https://search.proquest.com/docview/614487223?rfr_id=info%3Axri%2Fsid%3Aprimo

24.

Chamberlain JM, D'Artrey M, Rowe DA. Peer observation of teaching: A decoupled process. Active Learning in Higher Education. 2011 Nov;12(3):189–201.

25.

Cook-Sather A, Bovill C, Felten P, Cook M. Engaging students as partners in learning and teaching: a guide for faculty [Internet]. First edition. San Francisco, California: Jossey-Bass; 2014. Available from:

 $http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService\& amp; package_service_id=3564904280002418\& amp; institutionId=2418\& amp; customerId=24155$

26.

Dunlosky J, Rawson KA, Marsh EJ, Nathan MJ, Willingham DT. Improving Students' Learning With Effective Learning Techniques. Psychological Science in the Public Interest. 2013 Jan;14(1):4–58.

27.

Jones K. Retrieval practice: research and resources for every classroom [Internet]. Melton, Woodbridge, Suffolk: John Catt Educational Ltd; 2019. Available from: https://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package service id=4255715380002418&institutionId=2418&customerId=2415

28.

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

29.

Simonson SR, editor. POGIL: an introduction to process oriented guided inquiry learning for those who wish to empower learners. First edition. Sterling, Virginia: Stylus Publishing LLC; 2019.

30.

Costello PJM, Costello J. Effective action research: developing reflective thinking and practice [Internet]. 2nd ed. London: Continuum; 2011. Available from: http://www.vlebooks.com/vleweb/product/openreader?id=AberystUni&isbn=97814411748 33

31.

Creswell JW. Educational research: planning, conducting, and evaluating quantitative and qualitative research. Fourth edition. Harlow, Essex: Pearson; 2014.

32.

McNiff J. Action research: principles and practice. 3rd edition. London: Routledge; 2013.

33.

Blake RJ. Brave New Digital Classroom: Technology and Foreign Language Learning [Internet]. Washington, D.C.: Georgetown University Press; 2008. Available from: http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3933716520002418&institutionId=2418&customerId=2415

34.

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

35.

Luckin R, editor. Enhancing learning and teaching with technology: what the research says [Internet]. London: UCL Institute of Education Press; 2018. Available from: http://www.vlebooks.com/vleweb/product/openreader?id=AberystUni&isbn=97817827722 79

36.

Major CH. Teaching Online: A Guide to Theory, Research, and Practice [Internet]. Baltimore: Johns Hopkins University Press; 2015. Available from: http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=4069461110002418&institutionId=2418&customerId=241

37.

Ambrose SA, Ambrose SA. How learning works: seven research-based principles for smart

teaching [Internet]. 1st ed. San Francisco: Jossey-Bass; 2010. Available from: http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3563748590002418&institutionId=2418&customerId=2415

38.

Armstrong P. Bloom's Taxonomy | Center for Teaching | Vanderbilt University [Internet]. Available from: https://cft.vanderbilt.edu/guides-sub-pages/blooms-taxonomy/

39.

etailsTab&ct=display&fn=search&doc=TN_wosA1996VQ40200006&in dx=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

40.

Bloom BS. Taxonomy of educational objectives: the classification of educational goals, Handbook 1: Cognitive domain. New York: David McKay Co; 1956.

41.

CAST. Universal Design for Learning: The UDL Guidelines [Internet]. CAST. Available from: http://udlguidelines.cast.org/?utm_medium=web&utm_campaign=none&utm_source=cast-about-udl

42.

Chickering AW, Gamson ZF. Seven Principles for Good Practice in Undergraduate Education [Internet]. American Association of Higher Education Bulletin. 1987. Available from:

https://files.eric.ed.gov/fulltext/ED282491.pdf

43.

Dweck CS. Mindset. Updated edition. London: Robinson; 2017.

44.

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

45.

Hattie J. Visible learning for teachers: maximizing impact on learning [Internet]. London: Routledge; 2012. Available from:

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

46.

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

47.

Karpicke JD, Blunt JR. Retrieval practice produces more learning than elaborative studying with concept mapping. Science [Internet]. 2011;331(6018). Available from: https://www.jstor.org/stable/25790300?seq=1#metadata_info_tab_contents

48.

Kornell N. Optimising learning using flashcards: Spacing is more effective than cramming. Applied Cognitive Psychology. 2009 Dec;23(9):1297–1317.

49.

Krathwohl DR. A Revision of Bloom's Taxonomy: An Overview. Theory Into Practice [Internet]. Taylor & Francis, Ltd.; 2002;41(4). Available from: https://www.jstor.org/stable/1477405?seg=1#metadata info tab contents

50.

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

51.

McTighe J, Wiggins GP. Essential questions: opening doors to student understanding [Internet]. Alexandria, Va: ASCD; 2013. Available from:

 $http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService\& amp; package_service_id=3563783090002418\& amp; institutionId=2418\& amp; customerId=24155$

52.

Middendorf JK, Shopkow L, Bernstein D. Overcoming student learning bottlenecks: decode the critical thinking of your discipline [Internet]. Sterling, Virginia: Stylus Publishing; 2018. Available from:

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

53.

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

54.

Nelson LL, Rose DH. Design and deliver: planning and teaching using universal design for learning [Internet]. Baltimore, Maryland: Paul H. Brookes Publishing Co; 2014. Available from:

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

55.

Penn P. The psychology of effective studying: how to succeed in your degree [Internet]. London: Routledge; 2020. Available from:

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

56.

Race P. The lecturer's toolkit: a practical guide to assessment, learning and teaching [Internet]. 3rd ed. London: Kogan Page; 2007. Available from:

 $http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService\& amp; package_service_id=3564870440002418\& amp; institutionId=2418\& amp; customerId=24155$

57.

Rawson KA, Dunlosky J. Improving students' self-evaluation of learning for key concepts in textbook materials. European Journal of Cognitive Psychology. 2007 Jul;19(4–5):559–579.

58.

Rawson KA, Dunlosky J, Sciartelli SM. The Power of Successive Relearning: Improving Performance on Course Exams and Long-Term Retention. Educational Psychology Review. 2013 Dec;25(4):523–548.

59.

Tong VCH, Standen A, Sotiriou M, editors. Shaping higher education with students: ways to connect research and teaching. London: UCL Press; 2018.

60.

Wiggins GP, McTighe J. The understanding by design guide to creating high-quality units [Internet]. Alexandria, Va: ASCD; 2011. Available from:

http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3564870460002418&institutionId=2418&customerId=2415

61.

Wiliam D. What is assessment for learning? Studies in Educational Evaluation. 2011 Mar;37(1):3–14.

62.

Wissman KT, Rawson KA, Pyc MA. The interim test effect: Testing prior material can facilitate the learning of new material. Psychonomic Bulletin & Review. 2011 Dec;18(6):1140–1147.

63.

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

64.

Pecorari D, Shaw P, editors. Student plagiarism in higher education: reflections on teaching practice [Internet]. 1st ed. London: Routledge; 2018. Available from: http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&pack age service id=4069453160002418&institutionId=2418&customerId=2415