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, J. V. & Conrad, R.-M. The online teaching survival guide: simple and practical pedagogical tips. (Jossey-Bass, 2016).

2.

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

З.

A handbook for teaching and learning in higher education: enhancing academic practice. (Routledge, 2020).

4.

Kahn, P. & Anderson, L. Developing your teaching: towards excellence. (Routledge, 2019).

5.

Enhancing teaching practice in higher education. (SAGE, 2016).

6.

Educational Action Research.

Educational psychology review.

8.

International Journal for Students as Partners.

9.

Practitioner Research in Higher Education.

10.

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

11.

Argyris, C. Double Loop Learning in Organizations. Harvard Business Review.

12.

Argyris, C. Reasons and Rationalizations. (Oxford University Press, Incorporated).

13.

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

14.

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

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

16.

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

17.

Scho

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

18.

Scho

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

19.

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

20.

Bonwell, C. C. & Eison, J. A. Active Learning: Creating Excitement in the Classroom. https://eric.ed.gov/?id=ED336049 (1991).

21.

Brown, P. C., Roediger, H. L. & McDaniel, M. A. Make it stick: the science of successful

learning. (The Belknap Press of Harvard University Press, 2014).

22.

Burns, L. & Mahoney, C. Student engagement: identity, motivation and community. (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 **34**, 918–928.

24.

Chamberlain, J. M., D'Artrey, M. & Rowe, D.-A. Peer observation of teaching: A decoupled process. Active Learning in Higher Education **12**, 189–201 (2011).

25.

Cook-Sather, A., Bovill, C., Felten, P. & Cook, M. Engaging students as partners in learning and teaching: a guide for faculty. (Jossey-Bass, 2014).

26.

Dunlosky, J., Rawson, K. A., Marsh, E. J., Nathan, M. J. & Willingham, D. T. Improving Students' Learning With Effective Learning Techniques. Psychological Science in the Public Interest **14**, 4–58 (2013).

27.

Jones, K. Retrieval practice: research and resources for every classroom. (John Catt Educational Ltd, 2019).

28.

A handbook for student engagement in higher education: theory into practice. (Routledge,

2020).

29.

POGIL: an introduction to process oriented guided inquiry learning for those who wish to empower learners. (Stylus Publishing LLC, 2019).

30.

Costello, P. J. M. & Costello, J. Effective action research: developing reflective thinking and practice. (Continuum, 2011).

31.

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

32.

McNiff, J. Action research: principles and practice. (Routledge, 2013).

33.

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

34.

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

35.

Enhancing learning and teaching with technology: what the research says. (UCL Institute of Education Press, 2018).

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

37.

Ambrose, S. A. & Ambrose, S. A. How learning works: seven research-based principles for smart teaching. (Jossey-Bass, 2010).

38.

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

39.

Biggs, J. Enhancing teaching through constructive alignment. Higher EducationHigher Education **32**, 347–364 (1996).

40.

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

41.

CAST. Universal Design for Learning: The UDL Guidelines. CAST http://udlguidelines.cast.org/?utm_medium=web&utm_campaign=none&utm_so urce=cast-about-udl.

42.

Chickering, A. W. & Gamson, Z. F. Seven Principles for Good Practice in Undergraduate Education. American Association of Higher Education Bulletin vol. 39 (1987).

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Dweck, C. S. Mindset. (Robinson, 2017).

44.

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

45.

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

46.

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

47.

Karpicke, J. D. & Blunt, J. R. Retrieval practice produces more learning than elaborative studying with concept mapping. Science **331**, (2011).

48.

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

49.

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

50.

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

McTighe, J. & Wiggins, G. P. Essential questions: opening doors to student understanding. (ASCD, 2013).

52.

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

53.

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

54.

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

55.

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

56.

Race, P. The lecturer's toolkit: a practical guide to assessment, learning and teaching. (Kogan Page, 2007).

57.

Rawson, K. A. & Dunlosky, J. Improving students' self-evaluation of learning for key concepts in textbook materials. European Journal of Cognitive Psychology **19**, 559–579 (2007).

Rawson, K. A., Dunlosky, J. & Sciartelli, S. M. The Power of Successive Relearning: Improving Performance on Course Exams and Long-Term Retention. Educational Psychology Review **25**, 523–548 (2013).

59.

Shaping higher education with students: ways to connect research and teaching. (UCL Press, 2018).

60.

Wiggins, G. P. & McTighe, J. The understanding by design guide to creating high-quality units. (ASCD, 2011).

61.

Wiliam, D. What is assessment for learning? Studies in Educational Evaluation **37**, 3–14 (2011).

62.

Wissman, K. T., Rawson, K. A. & Pyc, M. A. The interim test effect: Testing prior material can facilitate the learning of new material. Psychonomic Bulletin & Review **18**, 1140–1147 (2011).

63.

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

64.

Student plagiarism in higher education: reflections on teaching practice. (Routledge, 2018).