

ADP7117 & ADP7217: Learning & Teaching in the Discipline

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Ackerman, David S., and Barbara L. Gross. 2010. 'Instructor Feedback: How Much Do Students Really Want?' *Journal of Marketing Education* 32 (2): 172–81.
<https://doi.org/10.1177/0273475309360159>.

Ajjawi, Rola, and David Boud. 2018. 'Examining the Nature and Effects of Feedback Dialogue'. *Assessment & Evaluation in Higher Education*, February, 1–14.
<https://doi.org/10.1080/02602938.2018.1434128>.

Alan Booth. 2013. *Teaching History at University : Enhancing Learning and Understanding*. Routledge.
<https://ebookcentral.proquest.com/lib/gmul-ebooks/detail.action?docID=1517699>.

Alder, Emily. 2018. 'Becoming a Student of English: Students' Experiences of Transition into the First Year'. *Arts and Humanities in Higher Education* 17 (2): 185–203.
<https://doi.org/10.1177/1474022216628303>.

Alexandra Yeung. 2015. 'Invigorating Science Practicals Using an Inquiry Orientated Pedagogical Tool'. *Proceedings of The Australian Conference on Science and Mathematics Education (Formerly UniServe Science Conference)*.
<https://openjournals.library.sydney.edu.au/index.php/IISME/article/view/9105>.

Aricò, Fabio R., and Simon J. Lancaster. 2018. 'Facilitating Active Learning and Enhancing Student Self-Assessment Skills'. *International Review of Economics Education* 29 (September): 6–13. <https://doi.org/10.1016/j.iree.2018.06.002>.

Artess, Jane. 2017. 'Employability: A Review of the Literature 2012-2016'.
<http://derby.openrepository.com/derby/handle/10545/621285>.

Arthur, Peter, Martha Ludwig, Joane Castelli, Paul Kirkwood, and Paul Attwood. 2016. 'Prepare, Do, Review: A Skills-Based Approach for Laboratory Practical Classes in Biochemistry and Molecular Biology'. *Biochemistry and Molecular Biology Education* 44 (3): 276–87. <https://doi.org/10.1002/bmb.20951>.

'Arts and Humanities in Higher Education'. n.d.
<https://doi.org/10.1177/1474022216628303#>.

Baepler, Paul, J.D. Walker, and Michelle Driessen. 2014. 'It's Not about Seat Time: Blending, Flipping, and Efficiency in Active Learning Classrooms'. *Computers & Education* 78 (September): 227–36. <https://doi.org/10.1016/j.compedu.2014.06.006>.

- Baker, James P., Alan K. Goodboy, Nicholas D. Bowman, and Alyssa A. Wright. 2018. 'Does Teaching with PowerPoint Increase Students' Learning? A Meta-Analysis'. *Computers & Education* 126 (November): 376–87. <https://doi.org/10.1016/j.compedu.2018.08.003>.
- Balslev, Thomas, Astrid Bruun Rasmussen, Torjus Skajaa, Jens Peter Nielsen, Arno Muijtjens, Willem De Grave, and Jeroen Van Merriënboer. 2015. 'Combining Bimodal Presentation Schemes and Buzz Groups Improves Clinical Reasoning and Learning at Morning Report'. *Medical Teacher* 37 (8): 759–66. <https://doi.org/10.3109/0142159X.2014.986445>.
- Bamford, David. 10AD. 'Learning the "How" of the Law: Teaching Procedure and Legal Education'. *Osgoode Hall Law Journal* (1960). http://wt3cf4et2l.search.serialssolutions.com/?ctx_ver=Z39.88-2004&ctx_enc=info%3Aofi%2Fenc%3AUTF-8&rft_id=info%3Aid%2Fsummon.serialssolutions.com&rft_val_fmt=info%3Aofi%2Ffmt%3Akev%3Amtx%3Ajournal&rft.genre=article&rft.atitle=Learning+the+%27How%27+of+the+Law%3A+Teaching+Procedure+and+Legal+Education&rft.jtitle=Osgoode+Hall+Law+Journal&rft.au=David+Bamford&rft.au=Trevor+C+W+Farrow&rft.au=Michael+Karayanni&rft.au=Erik+S+Knutsen&rft.date=2013-10-01&rft.pub=Osgoode+Hall+Law+School+of+York+University&rft.issn=0030-6185&rft.volume=51&rft.issue=1&rft.spage=45&rft.externalDocID=3325608141¶mdict=en-US.
- Becher, Tony. 1989a. *Academic Tribes and Territories: Intellectual Enquiry and the Cultures of Disciplines*. Buckingham: Society for Research into Higher Education.
- . 1989b. *Academic Tribes and Territories: Intellectual Enquiry and the Cultures of Disciplines*. Buckingham: Society for Research into Higher Education.
- Beveridge, Ed. 2007. 'Learning from Patients'. *BMJ* 334 (7592): s83.2-s84. <https://doi.org/10.1136/bmj.334.7592.s83-a>.
- Bhat, Chirag, Sarah Burm, Tricia Mohan, Saad Chahine, and Mark Goldszmidt. 2018. 'What Trainees Grapple with: A Study of Threshold Concepts on the Medicine Ward'. *Medical Education* 52 (6): 620–31. <https://doi.org/10.1111/medu.13526>.
- Bill Lucas. 2016. 'Thinking Like an Engineer: Using Engineering Habits of Mind and Signature Pedagogies to Redesign Engineering Education'. *International Journal of Engineering Pedagogy (ijEP)*. <http://journals.sfu.ca/onlinejour/index.php/i-jep/article/view/5366>.
- Birden, Hudson, Nel Glass, Ian Wilson, Michelle Harrison, Tim Usherwood, and Duncan Nass. 2013. 'Teaching Professionalism in Medical Education: A Best Evidence Medical Education (BEME) Systematic Review. BEME Guide No. 25'. *Medical Teacher* 35 (7): e1252–66. <https://doi.org/10.3109/0142159X.2013.789132>.
- Bleakley, Alan. 2002. 'Pre-Registration House Officers and Ward-Based Learning: A 'new Apprenticeship' Model'. *Medical Education* 36 (1): 9–15. <https://doi.org/10.1046/j.1365-2923.2002.01128.x>.
- Bligh, Donald A. 1998. *What's the Use of Lectures?* 5th ed. Exeter: Intellect.

- Booth, Alan, and David Ludvigsson. 2017. 'Tuning History'. *Arts and Humanities in Higher Education*, January. <https://doi.org/10.1177/1474022216686507>.
- Boud, David, Ruth Cohen, and Jane Sampson. 2001. *Peer Learning in Higher Education: Learning from & with Each Other*. London: Kogan Page.
- Boud, David, and Elizabeth Molloy. 2013. 'Rethinking Models of Feedback for Learning: The Challenge of Design'. *Assessment & Evaluation in Higher Education* 38 (6): 698–712. <https://doi.org/10.1080/02602938.2012.691462>.
- Bowl, Marion, and Jonathan Hughes. 2016. 'Fair Access and Fee Setting in English Universities: What Do Institutional Statements Suggest about University Strategies in a Stratified Quasi-Market?' *Studies in Higher Education* 41 (2): 269–87. <https://doi.org/10.1080/03075079.2014.927846>.
- Braeckman, Lutgart, Lode 't Kint, Micheline Bekaert, Luc Cobbaut, and Heidi Janssens. 2014. 'Comparison of Two Case-Based Learning Conditions with Real Patients in Teaching Occupational Medicine'. *Medical Teacher* 36 (4): 340–46. <https://doi.org/10.3109/0142159X.2014.887833>.
- Braine, Mary E., and Jean Parnell. 2011. 'Exploring Student's Perceptions and Experience of Personal Tutors'. *Nurse Education Today* 31 (8): 904–10. <https://doi.org/10.1016/j.nedt.2011.01.005>.
- Braun, Jakob, and Mohammadali Zolfagharian. 2016. 'Student Participation in Academic Advising: Propensity, Behavior, Attribution and Satisfaction'. *Research in Higher Education* 57 (8): 968–89. <https://doi.org/10.1007/s11162-016-9414-2>.
- Broadbent, Jaclyn, Ernesto Panadero, and David Boud. 2018. 'Implementing Summative Assessment with a Formative Flavour: A Case Study in a Large Class'. *Assessment & Evaluation in Higher Education* 43 (2): 307–22. <https://doi.org/10.1080/02602938.2017.1343455>.
- Bryan, Cordelia, and Karen Clegg. 2006. *Innovative Assessment in Higher Education*. New York: Routledge. <http://www.loc.gov/catdir/toc/ecip0516/2005020737.html>.
- 'Building Student Engagement and Belonging in Higher Education at a Time of Change: A Summary of Findings and Recommendations from the What Works? Student Retention & Success Programme | Higher Education Academy'. n.d. <https://www.heacademy.ac.uk/resource/building-student-engagement-and-belonging-higher-education-time-change-summary-findings-and>.
- Burridge, Roger and Institute for Learning and Teaching in Higher Education (Great Britain). 2002. *Effective Learning & Teaching in Law*. London: Kogan Page.
- Busse, Vera. 2013. 'How Do Students of German Perceive Feedback Practices at University? A Motivational Exploration'. *Journal of Second Language Writing* 22 (4): 406–24. <https://doi.org/10.1016/j.jslw.2013.09.005>.
- Calder, L. 2006. 'Uncoverage: Toward a Signature Pedagogy for the History Survey'. *Journal of American History* 92 (4): 1358–70. <https://doi.org/10.2307/4485896>.

Cameron, D. A., V. I. Binnie, A. Sherriff, and V. Bissell. 2015. 'Peer Assisted Learning: Teaching Dental Skills and Enhancing Graduate Attributes'. *British Dental Journal* 219 (6): 267–72. <https://doi.org/10.1038/sj.bdj.2015.722>.

Cantillon, Peter, and Diana Wood. 2010. *ABC of Learning and Teaching in Medicine*. 2nd ed. Chichester: Wiley-Blackwell.
<http://ezproxy.library.qmul.ac.uk/login?url=http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781444323238&uid=^u>.

Carless, David. 2006. 'Differing Perceptions in the Feedback Process'. *Studies in Higher Education* 31 (2): 219–33. <https://doi.org/10.1080/03075070600572132>.

Cavalcanti, João, Luis FC Figueredo, João Y Ishihara, Mariana C Bernardes, Pedro HRQA Santana, Alessandro N Vargas, and Geovany A Borges. 2018. 'A Real-Time Web-Based Networked Control System Education Platform'. *International Journal of Electrical Engineering Education* 55 (2): 130–41. <https://doi.org/10.1177/0020720917750952>.

Chen, Chih-Ming, and Chung-Hsin Wu. 2015. 'Effects of Different Video Lecture Types on Sustained Attention, Emotion, Cognitive Load, and Learning Performance'. *Computers & Education* 80 (January): 108–21. <https://doi.org/10.1016/j.compedu.2014.08.015>.

Chen, Kuo-Su, Lynn Monrouxe, Yi-Hsuan Lu, Chang-Chyi Jenq, Yeu-Jhy Chang, Yu-Che Chang, and Pony Yee-Chee Chai. 2018. 'Academic Outcomes of Flipped Classroom Learning: A Meta-Analysis'. *Medical Education* 52 (9): 910–24.
<https://doi.org/10.1111/medu.13616>.

Cho, Daniel, Michael Cosimini, and Juan Espinoza. 2017. 'Podcasting in Medical Education: A Review of the Literature'. *Korean Journal of Medical Education* 29 (4): 229–39.
<https://doi.org/10.3946/kjme.2017.69>.

Clarke, Marilyn. 2017. 'Rethinking Graduate Employability: The Role of Capital, Individual Attributes and Context'. *Studies in Higher Education*, February, 1–15.
<https://doi.org/10.1080/03075079.2017.1294152>.

Cohen, David A., Lori R. Newman, and Laurie N. Fishman. 2017. 'Twelve Tips on Writing a Discussion Case That Facilitates Teaching and Engages Learners'. *Medical Teacher* 39 (2): 147–52. <https://doi.org/10.1080/0142159X.2017.1266315>.

'Common Factors: A Meta-Model of Academic Advising'. n.d.
<http://www.nacada.ksu.edu/Resources/Academic-Advising-Today/View-Articles/Common-Factors-A-Meta-Model-of-Academic-Advising.aspx>.

Cooper, Melanie M., and Ryan L. Stowe. 2018. 'Chemistry Education Research—From Personal Empiricism to Evidence, Theory, and Informed Practice'. *Chemical Reviews* 118 (12): 6053–87. <https://doi.org/10.1021/acs.chemrev.8b00020>.

Coppens, Pieter, Johan Van den Bossche, and Mieke De Cock. 2017. 'Student Understanding of Phase Shifts, Frequency and Bode Plots'. *International Journal of Electrical Engineering Education* 54 (3): 247–61.
<https://doi.org/10.1177/0020720916680373>.

- Craig McMillan. 2018. 'From Students to Scientists: The Impact of Interactive Engagement in Lectures'. *New Directions in the Teaching of Physical Sciences*, no. 13. <https://journals.le.ac.uk/ojs1/index.php/new-directions/article/view/2425/2432>.
- Cubas Rolim, Estêvão, Julia Martins de Oliveira, Luana T. Dalvi, Daniel C. Moreira, Natasha Garcia Caldas, Felipe Fernandes Lobo, Démerson André Polli, Élica G. Campos, and Marcelo Hermes-Lima. 2017. 'Blog Construction as an Effective Tool in Biochemistry Active Learning'. *Biochemistry and Molecular Biology Education* 45 (3): 205–15. <https://doi.org/10.1002/bmb.21028>.
- Cunningham, Catriona. 2017. 'Teaching and Learning French – A Tale of Desire in the Humanities'. *Arts and Humanities in Higher Education* 16 (2): 127–40. <https://doi.org/10.1177/1474022215599165>.
- Davies, Clara. 2008. 'Learning and Teaching in Laboratories: An Engineering Subject Centre Guide'. Higher Education Academy Engineering Subject Centre. <https://www.heacademy.ac.uk/system/files/learning-teaching-labs.pdf>.
- Denton, Philip, and David McIlroy. 2018. 'Response of Students to Statement Bank Feedback: The Impact of Assessment Literacy on Performances in Summative Tasks'. *Assessment & Evaluation in Higher Education* 43 (2): 197–206. <https://doi.org/10.1080/02602938.2017.1324017>.
- Dolan, Erin L. 2017. 'Undergraduate Research as Curriculum'. *Biochemistry and Molecular Biology Education* 45 (4): 293–98. <https://doi.org/10.1002/bmb.21070>.
- Dörnyei, Zoltán, and Angi Malderez. 1997. 'Group Dynamics and Foreign Language Teaching'. *System* 25 (1): 65–81. [https://doi.org/10.1016/S0346-251X\(96\)00061-9](https://doi.org/10.1016/S0346-251X(96)00061-9).
- Duffy, Richard M., Allys Guerandel, Patricia Casey, Kevin Malone, and Brendan D. Kelly. 2015. 'Experiences of Using Prezi in Psychiatry Teaching'. *Academic Psychiatry* 39 (6): 615–19. <https://doi.org/10.1007/s40596-014-0204-x>.
- Duijnhouwer, Hendrien, Frans J. Prins, and Karel M. Stokking. 2012. 'Feedback Providing Improvement Strategies and Reflection on Feedback Use: Effects on Students' Writing Motivation, Process, and Performance'. *Learning and Instruction* 22 (3): 171–84. <https://doi.org/10.1016/j.learninstruc.2011.10.003>.
- Eberlein, Thomas, Jack Kampmeier, Vicky Minderhout, Richard S. Moog, Terry Platt, Pratibha Varma-Nelson, and Harold B. White. 2008. 'Pedagogies of Engagement in Science'. *Biochemistry and Molecular Biology Education* 36 (4): 262–73. <https://doi.org/10.1002/bmb.20204>.
- Eckmann, James. 2004. 'Law School Teaching: Linking Learning with Law Practice'. *Legal Education Review*, 257–68. http://wt3cf4et2l.search.serialssolutions.com/?ctx_ver=Z39.88-2004&ctx_enc=info%3Aofi%2Fenc%3AUTF-8&rft_id=info%3Aid%2Fsummon.serialssolutions.com&rft_val_fmt=info%3Aofi%2Ffmt%3Akev%3Amtx%3Ajournal&rft.genre=article&rft.atitle=Law+School+Teaching%3A+Linking+Learning+with+Law+Practice&rft.jtitle=Legal+Education+Review&rft.au=Eckmann%2C+James+K&rft.date=2004&rft.issn=1033-2839&rft.volume=14&rft.issue=2&rft.spage=257&rft.epag

e=268&rfExternalDBID=n%2Fa&rfExternalDocID=894780580128516&p
aramdict=en-US.

Effective Learning and Teaching in Modern Languages. 2004. 1st ed. Taylor & Francis Group. <https://ebookcentral.proquest.com/lib/gmul-ebooks/detail.action?docID=214776>.

Egan, T., and C. Jaye. 2009. 'Communities of Clinical Practice: The Social Organization of Clinical Learning'. *Health*: 13 (1): 107–25. <https://doi.org/10.1177/1363459308097363>.

Ellaway, R. H., L. O’Gorman, R. Strasser, D. C. Marsh, L. Graves, P. Fink, and C. Cervin. 2016. 'A Critical Hybrid Realist-Outcomes Systematic Review of Relationships between Medical Education Programmes and Communities: BEME Guide No. 35'. *Medical Teacher* 38 (3): 229–45. <https://doi.org/10.3109/0142159X.2015.1112894>.

'Enhancing Diversity in Undergraduate Science: Self-Efficacy Drives Performance Gains with Active Learning | CBE—Life Sciences Education'. n.d. <https://www.lifescied.org/doi/abs/10.1187/cbe.16-12-0344>.

Esisi, Martina. 2010. 'Small Group Teaching'. *BMJ*, November. <https://doi.org/10.1136/bmj.c6402>.

Fatmi, Mim, Lisa Hartling, Tracey Hillier, Sandra Campbell, and Anna E. Oswald. 2013. 'The Effectiveness of Team-Based Learning on Learning Outcomes in Health Professions Education: BEME Guide No. 30'. *Medical Teacher* 35 (12): e1608–24. <https://doi.org/10.3109/0142159X.2013.849802>.

Fergusson, Stuart J, Justine J Aka, Catherine M Hennessy, Andrew J Wilson, Simon H Parson, Ewen M Harrison, Gabrielle M Finn, and Thomas H Gillingwater. 2018. 'Examining the Impact of Audience Response Systems on Student Performance in Anatomy Education: A Randomised Controlled Trial'. *Scottish Medical Journal* 63 (1): 16–21. <https://doi.org/10.1177/0036933017741409>.

Fiechtner, Susan Brown, and Elaine Actis Davis. 2016. 'Republication of "Why Some Groups Fail"'. *Journal of Management Education* 40 (1): 12–29. <https://doi.org/10.1177/1052562915619639>.

Findlay-Thompson, Sandi. n.d. 'Evaluation of a Flipped Classroom in an Undergraduate Business Course'. http://papers.ssrn.com/sol3/papers.cfm?abstract_id=2331035.

Foote, Kathleen, Alexis Knaub, Charles Henderson, Melissa Dancy, and Robert J. Beichner. n.d. 'Enabling and Challenging Factors in Institutional Reform: The Case of SCALE-UP'. *PHYSICAL REVIEW PHYSICS EDUCATION RESEARCH* 12. <https://journals.aps.org/prper/abstract/10.1103/PhysRevPhysEducRes.12.010103#fulltext>.

Forsythe, Alex, and Sophie Johnson. 2017. 'Thanks, but No-Thanks for the Feedback'. *Assessment & Evaluation in Higher Education* 42 (6): 850–59. <https://doi.org/10.1080/02602938.2016.1202190>.

Fry, Heather, Steve Ketteridge, and Stephanie Marshall, eds. 2014. *A Handbook for Teaching and Learning in Higher Education: Enhancing Academic Practice*. Fourth edition.

London: Routledge.

<http://ezproxy.library.qmul.ac.uk/login?url=http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781315763088&uid=^u>.

Fyfe, A. 2015. 'Uncomfortable Departments: British Historians of Science and the Importance of Disciplinary Communities'. *Arts and Humanities in Higher Education* 14 (2): 194–205. <https://doi.org/10.1177/1474022214549438>.

Gamble Blakey, Althea, and Clinton Golding. 2018. "'Of Course They'Re Bloody Scared!' Managing Medical Student Fear to Better Cultivate Thinking'. *Medical Science Educator* 28 (1): 165–73. <https://doi.org/10.1007/s40670-017-0524-z>.

Gannon, Kevin. n.d. 'Getting Medieval with Team-Based Learning Â💎💎 The Tattooed Professor'. <http://www.thetattooedprof.com/archives/449>.

Geoff Timmins, Keith Vernon, and Christine Kinealy. 2009. *Teaching and Learning History*. 1st ed. SAGE Publications.
<https://ebookcentral.proquest.com/lib/gmul-ebooks/detail.action?docID=456719>.

Germany, Robert, Bret Mulligan, and Deborah H. Roberts. 2015. 'Infusing Theory into the Undergraduate Classics Curriculum: Examples from Haverford College's Senior Seminar, Translation and Transformation, and History of Literary Theory'. *Classical World* 108 (2): 221–42. <https://doi.org/10.1353/clw.2015.0023>.

Gibbs, Graham. n.d. 'Twenty Terrible Reasons for Lecturing'.
<https://www.brookes.ac.uk/services/ocslid/resources/20reasons.html>.

Glover, Chris, and Evelyn Brown. 2006. 'Written Feedback for Students: Too Much, Too Detailed or Too Incomprehensible to Be Effective?' *Bioscience Education* 7 (1): 1–16. <https://doi.org/10.3108/beej.2006.07000004>.

Goff, Eric E., Katie M. Reindl, Christina Johnson, Phillip McClean, Erika G. Offerdahl, Noah L. Schroeder, and Alan R. White. 2017. 'Variation in External Representations as Part of the Classroom Lecture: An Investigation of Virtual Cell Animations in Introductory Photosynthesis Instruction*'. *Biochemistry and Molecular Biology Education* 45 (3): 226–34. <https://doi.org/10.1002/bmb.21032>.

Gourlay, Lesley, and Jacqueline Stevenson. 2017. 'Teaching Excellence in Higher Education: Critical Perspectives'. *Teaching in Higher Education* 22 (4): 391–95. <https://doi.org/10.1080/13562517.2017.1304632>.

Graafland, M., J. M. Schraagen, and M. P. Schijven. 2012. 'Systematic Review of Serious Games for Medical Education and Surgical Skills Training'. *British Journal of Surgery* 99 (10): 1322–30. <https://doi.org/10.1002/bjs.8819>.

Graafland, Maurits, Mary Dankbaar, Agali Mert, Joep Lagro, Laura De Wit-Zuurendonk, Stephanie Schuit, Alma Schaafstal, and Marlies Schijven. 2014. 'How to Systematically Assess Serious Games Applied to Health Care'. *JMIR Serious Games* 2 (2). <https://doi.org/10.2196/games.3825>.

Gross, M. Melissa, Mary C. Wright, and Olivia S. Anderson. 2017. 'Effects of Image-Based

and Text-Based Active Learning Exercises on Student Examination Performance in a Musculoskeletal Anatomy Course'. *Anatomical Sciences Education* 10 (5): 444-55.
<https://doi.org/10.1002/ase.1684>.

Gunderman, Richard. n.d. 'Is the Lecture Dead? - The Atlantic'. The Atlantic.
<http://www.theatlantic.com/health/archive/2013/01/is-the-lecture-dead/272578/>.

Gurung, Regan A. R., Nancy L. Chick, and Aeron Haynie. 2009a. *Exploring Signature Pedagogies: Approaches to Teaching Disciplinary Habits of Mind*. 1st ed. Sterling, Va: Stylus.
<http://catalogue.library.qmul.ac.uk/uhtbin/ezproxy.pl?url=http://search.ebscohost.com/login.aspx?direct=true&scope=site&db=nlebk&db=nlabk&AN=253660>.
———. 2009b. *Exploring Signature Pedagogies: Approaches to Teaching Disciplinary Habits of Mind*. 1st ed. Sterling, Va: Stylus.
<http://catalogue.library.qmul.ac.uk/uhtbin/ezproxy.pl?url=http://search.ebscohost.com/login.aspx?direct=true&scope=site&db=nlebk&db=nlabk&AN=253660>.
Hanh, Nguyen Van, and Nguyen Huu Hop. 2018. 'The Effectiveness of the Industrial Field Trip in Introduction to Engineering: A Case Study at Hung Yen University of Technology and Education, Vietnam'. *International Journal of Electrical Engineering Education*, April.
<https://doi.org/10.1177/0020720918773050>.

Hardman, Jan. 2016. 'Tutor-Student Interaction in Seminar Teaching: Implications for Professional Development'. *Active Learning in Higher Education* 17 (1): 63-76.
<https://doi.org/10.1177/1469787415616728>.

Harpe, Barbara de la, and Christina David. 2012. 'Major Influences on the Teaching and Assessment of Graduate Attributes'. *Higher Education Research & Development* 31 (4): 493-510. <https://doi.org/10.1080/07294360.2011.629361>.

Hatton, Neville, and David Smith. 1995. 'Reflection in Teacher Education: Towards Definition and Implementation'. *Teaching and Teacher Education* 11 (1): 33-49.
[https://doi.org/10.1016/0742-051X\(94\)00012-U](https://doi.org/10.1016/0742-051X(94)00012-U).

Heaslip, G., P. Donovan, and J. G. Cullen. 2014. 'Student Response Systems and Learner Engagement in Large Classes'. *Active Learning in Higher Education* 15 (1): 11-24.
<https://doi.org/10.1177/1469787413514648>.

HERSAM, MARK C., MELISSA LUNA, and GREGORY LIGHT. 2004. 'Implementation of Interdisciplinary Group Learning and Peer Assessment in a Nanotechnology Engineering Course'. *Journal of Engineering Education* 93 (1): 49-57.
<https://doi.org/10.1002/j.2168-9830.2004.tb00787.x>.

HEW, Khe Foon, and Chung Kwan LO. 2018. 'Flipped Classroom Improves Student Learning in Health Professions Education: A Meta-Analysis'. *BMC Medical Education* 18 (1).
<https://doi.org/10.1186/s12909-018-1144-z>.

Heywood, John. 2016. *The Assessment of Learning in Engineering Education: Practice and Policy*. Piscataway, NJ: IEEE Press.
<http://catalogue.library.qmul.ac.uk/uhtbin/ezproxy.pl?url=http://ieeexplore.ieee.org/servlet/opac?bknumber=7461000>.

Hill, Jennifer, Helen Walkington, and Derek France. 2016. 'Graduate Attributes: Implications for Higher Education Practice and Policy'. *Journal of Geography in Higher Education* 40 (2): 155–63. <https://doi.org/10.1080/03098265.2016.1154932>.

Hockings, Christine, Sandra Cooke, Hiromi Yamashita, Samantha McGinty, and Marion Bowl. 2008. 'Switched off? A Study of Disengagement among Computing Students at Two Universities.' *Research Papers in Education* 23 (2).
http://www2.wlv.ac.uk/celt/Projects/RPiEAcademic_Feb08.pdf.

Holmes, Natasha G., and Carl E. Wieman. 2018. 'Introductory Physics Labs: We Can Do Better'. *Physics Today* 71 (1): 38–45. <https://doi.org/10.1063/PT.3.3816>.

Hong, Shaohua, and Ping Yu. 2017. 'Comparison of the Effectiveness of Two Styles of Case-Based Learning Implemented in Lectures for Developing Nursing Students' Critical Thinking Ability: A Randomized Controlled Trial'. *International Journal of Nursing Studies* 68 (March): 16–24. <https://doi.org/10.1016/j.ijnurstu.2016.12.008>.

Hu, Rujun, Huiming Gao, Yansheng Ye, Zhihong Ni, Ning Jiang, and Xiaolian Jiang. 2018. 'Effectiveness of Flipped Classrooms in Chinese Baccalaureate Nursing Education: A Meta-Analysis of Randomized Controlled Trials'. *International Journal of Nursing Studies* 79 (March): 94–103. <https://doi.org/10.1016/j.ijnurstu.2017.11.012>.

Hughes, Gwyneth. 2014. *Ipsative Assessment: Motivation through Marking Progress*. Houndmills, Basingstoke: Palgrave Macmillan.
<http://catdir.loc.gov/catdir/enhancements/fy1413/2014415059-t.html>.

Iatrellis, Omiros, Achilles Kameas, and Panos Fitsilis. 2017. 'Academic Advising Systems: A Systematic Literature Review of Empirical Evidence'. *Education Sciences* 7 (4).
<https://doi.org/10.3390/educsci7040090>.

Imai, Pauline H., Shelley Kresyman, and Joanna Asadoorian. 2016. 'Factors Influencing Dental Educators As They Develop Problem-Based Learning Cases'. *Journal of Dental Education* 80 (6): 731–40. <https://doi.org/10.1002/j.0022-0337.2016.80.6.tb06136.x>.

Issa, Nabil, Richard E. Mayer, Mary Schuller, Edward Wang, Michael B. Shapiro, and Debra A. DaRosa. 2013a. 'Teaching for Understanding in Medical Classrooms Using Multimedia Design Principles'. *Medical Education* 47 (4): 388–96. <https://doi.org/10.1111/medu.12127>.

———. 2013b. 'Teaching for Understanding in Medical Classrooms Using Multimedia Design Principles'. *Medical Education* 47 (4): 388–96. <https://doi.org/10.1111/medu.12127>.

———. 2013c. 'Teaching for Understanding in Medical Classrooms Using Multimedia Design Principles'. *Medical Education* 47 (4): 388–96. <https://doi.org/10.1111/medu.12127>.

Issa, Nabil, Mary Schuller, Susan Santacaterina, Michael Shapiro, Edward Wang, Richard E Mayer, and Debra A DaRosa. 2011. 'Applying Multimedia Design Principles Enhances Learning in Medical Education'. *Medical Education* 45 (8): 818–26.
<https://doi.org/10.1111/j.1365-2923.2011.03988.x>.

Jackson, Denise. 2012. 'Business Undergraduates' Perceptions of Their Capabilities in

Employability Skills'. *Industry and Higher Education* 26 (5): 345–56.
<https://doi.org/10.5367/ihe.2012.0117>.

James, Peggy, and Christopher Hudspeth. 2017. 'How Do You Take Learning Beyond the Classroom in an Interdisciplinary First-Year Seminar?' *New Directions for Teaching and Learning* 2017 (151): 79–95. <https://doi.org/10.1002/tl.20250>.

Jaques, David, and Gilly Salmon. 2007a. *Learning in Groups: A Handbook for Face-to-Face and Online Environments*. 4th ed. Abingdon, N.Y.: Routledge.
<http://catdir.loc.gov/catdir/toc/ecip0616/2006021872.html>.

———. 2007b. *Learning in Groups: A Handbook for Face-to-Face and Online Environments*. 4th ed. Abingdon, N.Y.: Routledge.
<http://catdir.loc.gov/catdir/toc/ecip0616/2006021872.html>.

Jessop, Tansy, and Barbara Maleckar. 2016. 'The Influence of Disciplinary Assessment Patterns on Student Learning: A Comparative Study'. *Studies in Higher Education* 41 (4): 696–711. <https://doi.org/10.1080/03075079.2014.943170>.

'Journal of Geography in Higher Education: Vol 42, No 1'. n.d.
<https://www.tandfonline.com/toc/cjgh20/current>.

Judge, Mark. 2017. 'Large-Scale Laboratory Teaching for 1st Year EEE Undergraduates'. *International Journal of Electrical Engineering Education* 54 (2): 164–77.
<https://doi.org/10.1177/0020720916688487>.

Junco, Reynol, Jeanna M. Mastrodicasa, Alicia Vance Aguiar, Elizabeth Mae Longnecker, and Jeffrey Nils Rokkum. 2016. 'Impact of Technology-Mediated Communication on Student Evaluations of Advising'. *NACADA Journal* 36 (2): 54–66.
<https://doi.org/10.12930/NACADA-16-014>.

Jyoti Mahantesh Nagmoti. 2017a. 'Departing from PowerPoint Default Mode: Applying Mayer's Multimedia Principles for Enhanced Learning of Parasitology'. *Indian Journal of Medical Microbiology* 35 (2). https://doi.org/10.4103/ijmm.IJMM_16_251.

———. 2017b. 'Departing from PowerPoint Default Mode: Applying Mayer's Multimedia Principles for Enhanced Learning of Parasitology'. *Indian Journal of Medical Microbiology* 35 (2). https://doi.org/10.4103/ijmm.IJMM_16_251.

Kahn, Peter B., Joseph Kyle, and Institute for Learning and Teaching in Higher Education (Great Britain). 2002. *Effective Learning and Teaching in Mathematics and Its Applications*. London: Kogan Page.

Kalfa, Senia, and Lucy Taksa. 2015. 'Cultural Capital in Business Higher Education: Reconsidering the Graduate Attributes Movement and the Focus on Employability'. *Studies in Higher Education* 40 (4): 580–95. <https://doi.org/10.1080/03075079.2013.842210>.

Kate Exley and Reg Dennick. 2004. *Small Group Teaching: Tutorials, Seminars and Beyond*. 1st ed. Routledge.
<https://ebookcentral.proquest.com/lib/gmul-ebooks/detail.action?docID=181936>.

- Katyal, R. 2016. 'Enhancing Student's Learning by Introducing Various Interactive Teaching-Learning Methods in Large Group'. *International Journal of Biomedical and Advance Research*, no. 8.
<http://wt3cf4et2l.scholar.serialssolutions.com/?sid=google&auinit=R&aunit=Katyal&atitle=Enhancing+student%E2%80%99s+learning+by+introducing+various+interactive+teaching-learning+methods+in+large+group&title=International+journal+of+biomedical+and+advance+research&volume=7&issue=8&date=2016&page=363&issn=2229-3809>.
- Kim, Mijung, C. H. Diong, and ProQuest (Firm). 2012. *Biology Education for Social and Sustainable Development*. Rotterdam: Sense Publishers.
<https://ebookcentral.proquest.com/lib/gmul-ebooks/detail.action?docID=3034747>.
- Kinchin, Ian M., and Robert A. Francis. 2017. 'Mapping Pedagogic Frailty in Geography Education: A Framed Autoethnographic Case Study'. *Journal of Geography in Higher Education* 41 (1): 56–74. <https://doi.org/10.1080/03098265.2016.1241988>.
- Kirsten Zimbardi. 2016. 'Using Inquiry-Based Practicals to Promote Students' Critical Evaluation of the Scientific Literature and Maturation of Their Understanding of the Nature of Scientific Knowledge'. *International Journal of Innovation in Science and Mathematics Education (Formerly CAL-Laborate International)* 23 (5).
<https://openjournals.library.sydney.edu.au/index.php/CAL/article/view/10658>.
- Klink, Bart van, and U. R. M. Th. de Vries, eds. 2016. *Academic Learning in Law: Theoretical Positions, Teaching Experiments and Learning Experiences*. Cheltenham, UK: Edward Elgar Publishing.
- Knights, B. 2005. 'Intelligence and Interrogation: The Identity of the English Student'. *Arts and Humanities in Higher Education* 4 (1): 33–52.
<https://doi.org/10.1177/1474022205048757>.
- Körkkö, Minna, Outi Kyrö-Ämmälä, and Tuija Turunen. 2016. 'Professional Development through Reflection in Teacher Education'. *Teaching and Teacher Education* 55 (April): 198–206. <https://doi.org/10.1016/j.tate.2016.01.014>.
- Kreber, Carolin. 2008a. *The University and Its Disciplines: Teaching and Learning within and beyond Disciplinary Boundaries*. New York: Routledge.
<http://ezproxy.library.qmul.ac.uk/login?url=http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9780203892596&uid=^u>.
- . 2008b. *The University and Its Disciplines: Teaching and Learning within and beyond Disciplinary Boundaries*. New York: Routledge.
<http://ezproxy.library.qmul.ac.uk/login?url=http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9780203892596&uid=^u>.
- Kyra L. Sutton. 2011. 'Student Satisfaction with Information Provided by Academic Advisors'. *Journal of STEM Education: Innovations and Research* 12 (7).
<http://jstem.org/index.php/JSTEM/article/view/1734>.
- Lambert, Craig. n.d. 'Twilight of the Lecture'. *Harvard Magazine*.
<http://harvardmagazine.com/2012/03/twilight-of-the-lecture>.

Land, Ray, Jan H. F. Meyer, and Michael T. Flanagan, eds. 2016a. *Threshold Concepts in Practice*. Vol. volume 68. Rotterdam, The Netherlands: Sense Publishers.

———, eds. 2016b. *Threshold Concepts in Practice*. Vol. volume 68. Rotterdam, The Netherlands: Sense Publishers.

Larrivee, Barbara. 2000. 'Transforming Teaching Practice: Becoming the Critically Reflective Teacher'. *Reflective Practice* 1 (3): 293–307. <https://doi.org/10.1080/713693162>.

Laru, Jari, Piia Näykki, and Sanna Järvelä. 2012. 'Supporting Small-Group Learning Using Multiple Web 2.0 Tools: A Case Study in the Higher Education Context'. *The Internet and Higher Education* 15 (1): 29–38. <https://doi.org/10.1016/j.iheduc.2011.08.004>.

Lau, K H Vincent. 2014. 'Computer-Based Teaching Module Design: Principles Derived from Learning Theories'. *Medical Education* 48 (3): 247–54. <https://doi.org/10.1111/medu.12357>.

Launer, John. 2018. 'Managing the Threat to Reflective Writing'. *Postgraduate Medical Journal* 94 (1111): 314–15. <https://doi.org/10.1136/postgradmedj-2018-135753>.

Leask, B. 2009. 'Using Formal and Informal Curricula to Improve Interactions Between Home and International Students'. *Journal of Studies in International Education* 13 (2): 205–21. <https://doi.org/10.1177/1028315308329786>.

Lee, Jasmine A. 2018. 'Affirmation, Support, and Advocacy: Critical Race Theory and Academic Advising'. *NACADA Journal* 38 (1): 77–87. <https://doi.org/10.12930/NACADA-17-028>.

Lee, Jihyun, Cheolil Lim, and Hyeonsu Kim. 2017. 'Development of an Instructional Design Model for Flipped Learning in Higher Education'. *Educational Technology Research and Development* 65 (2): 427–53. <https://doi.org/10.1007/s11423-016-9502-1>.

Leijen, Äli, Raili Allas, Auli Toom, Jukka Husu, Juan-José Mena Marcos, Paulien Meijer, Dubravka Knezic, Margus Pedaste, and Edgar Krull. 2014. 'Guided Reflection for Supporting the Development of Student Teachers' Practical Knowledge'. *Procedia - Social and Behavioral Sciences* 112 (February): 314–22. <https://doi.org/10.1016/j.sbspro.2014.01.1170>.

Leitch, Ruth, and Christopher Day. 2000. 'Action Research and Reflective Practice: Towards a Holistic View'. *Educational Action Research* 8 (1): 179–93. <https://doi.org/10.1080/09650790000200108>.

Letchford, Julie, Hazel Corradi, and Trevor Day. 2017. 'A Flexible E-Learning Resource Promoting the Critical Reading of Scientific Papers for Science Undergraduates'. *Biochemistry and Molecular Biology Education* 45 (6): 483–90. <https://doi.org/10.1002/bmb.21072>.

Li, Linda Y. 2011. '"Tell Me What to Do" vs. "Guide Me through It": Feedback Experiences of International Doctoral Students'. *Active Learning in Higher Education* 12 (2): 101–12. <https://doi.org/10.1177/1469787411402438>.

- Liu, Cui, Sufen Chen, Chi Chi, Kuei-Pin Chien, Yuzhen Liu, and Te-Lien Chou. 2017. 'The Effects of Clickers With Different Teaching Strategies'. *Journal of Educational Computing Research* 55 (5): 603–28. <https://doi.org/10.1177/0735633116674213>.
- Lo, Chung Kwan, Khe Foon Hew, and Gaowei Chen. 2017. 'Toward a Set of Design Principles for Mathematics Flipped Classrooms: A Synthesis of Research in Mathematics Education'. *Educational Research Review* 22 (November): 50–73. <https://doi.org/10.1016/j.edurev.2017.08.002>.
- Long, Taotao, Joanne Logan, and Michael Waugh. 2016. 'Students' Perceptions of the Value of Using Videos as a Pre-Class Learning Experience in the Flipped Classroom'. *TechTrends* 60 (3): 245–52. <https://doi.org/10.1007/s11528-016-0045-4>.
- Losco, C. Dominique, William D. Grant, Anthony Armson, Amanda J. Meyer, and Bruce F. Walker. 2017. 'Effective Methods of Teaching and Learning in Anatomy as a Basic Science: A BEME Systematic Review: BEME Guide No. 44'. *Medical Teacher* 39 (3): 234–43. <https://doi.org/10.1080/0142159X.2016.1271944>.
- Mac Giolla Phadraig, C., J. H. Nunn, O. Tornsey, and M. Timms. 2015. 'Does Special Care Dentistry Undergraduate Teaching Improve Dental Student Attitudes towards People with Disabilities?' *European Journal of Dental Education* 19 (2): 107–12. <https://doi.org/10.1111/eje.12110>.
- Marginson, Simon. 2018. 'Public/Private in Higher Education: A Synthesis of Economic and Political Approaches'. *Studies in Higher Education* 43 (2): 322–37. <https://doi.org/10.1080/03075079.2016.1168797>.
- Mariasiu, Florin, and Horia M Raboca. 2017. 'Assessment of Extracurricular Activities' Effects on Automotive Engineering Education: A Cross-National Study'. *International Journal of Mechanical Engineering Education* 45 (2): 120–41. <https://doi.org/10.1177/0306419016674144>.
- Marshall, Kelli. n.d. 'How to Work the Lecture Hall | Vitae'. <https://chroniclevitae.com/news/970-how-to-work-the-lecture-hall>.
- Martensson, Par, Magnus Bild, and Kristina Nilsson. 2008. *Teaching and Learning at Business Schools: Transforming Business Education*. Aldershot, England: Gower.
- Mavromihales, Mike, Violeta Holmes, and Radu Racasan. 2018a. 'Game-Based Learning in Mechanical Engineering Education: Case Study of Games-Based Learning Application in Computer Aided Design Assembly'. *International Journal of Mechanical Engineering Education*, March. <https://doi.org/10.1177/0306419018762571>.
- . 2018b. 'Game-Based Learning in Mechanical Engineering Education: Case Study of Games-Based Learning Application in Computer Aided Design Assembly'. *International Journal of Mechanical Engineering Education*, March. <https://doi.org/10.1177/0306419018762571>.
- McAllister, Margaret, Dianne Wynaden, Brenda Happell, Trudi Flynn, Victoria Walters, Ravani Duggan, Louise Byrne, Karen Heslop, and Cadeyrn Gaskin. 2014. 'Staff Experiences of Providing Support to Students Who Are Managing Mental Health Challenges: A

Qualitative Study from Two Australian Universities'. *Advances in Mental Health* 12 (3): 192–201. <https://doi.org/10.1080/18374905.2014.11081897>.

McGill, Craig M. 2016. "'Cultivating Ways of Thinking': The Developmental Teaching Perspective in Academic Advising". *New Horizons in Adult Education and Human Resource Development* 28 (1): 50–54. <https://doi.org/10.1002/nha3.20131>.

McKimm, Judy, and Tim Swanick. 2010. *Clinical Teaching Made Easy: A Practical Guide to Teaching and Learning in Clinical Settings*. London: Quay.

Mearman, Andrew, Danielle Guizzo, and Sebastian Berger. 2018. 'Is UK Economics Teaching Changing? Evaluating the New Subject Benchmark Statement'. *Review of Social Economy* 76 (3): 377–96. <https://doi.org/10.1080/00346764.2018.1463447>.

Merritt, Chris, Brendan W. Munzer, Margaret Wolff, and Sally A. Santen. 2018. 'Not Another Bedside Lecture: Active Learning Techniques for Clinical Instruction'. *AEM Education and Training* 2 (1): 48–50. <https://doi.org/10.1002/aet2.10069>.

Michaelson, Larry K. 1997. 'Designing Effective Group Activities: Lessons for Classroom Teaching and Faculty Development'. University of Nebraska, Lincoln. 1997. <http://digitalcommons.unl.edu/cgi/viewcontent.cgi?article=1384&context=podimprovecacad>.

Middendorf, J., J. Mickute, T. Saunders, J. Najar, A. E. Clark-Huckstep, and D. Pace. 2015. 'What's Feeling Got to Do with It? Decoding Emotional Bottlenecks in the History Classroom'. *Arts and Humanities in Higher Education* 14 (2): 166–80. <https://doi.org/10.1177/1474022214552655>.

Middendorf, Joan, and David Pace. 2004. 'Decoding the Disciplines: A Model for Helping Students Learn Disciplinary Ways of Thinking'. *New Directions for Teaching and Learning* 2004 (98): 1–12. <https://doi.org/10.1002/tl.142>.

'Millennial Students: Rethinking Time Management'. n.d. <http://www.nacada.ksu.edu/Resources/Academic-Advising-Today/View-Articles/Millennial-Students-Rethinking-Time-Management.aspx>.

Mills, David, and Patrick Alexander. 2013. 'Small-Group Teaching: A Toolkit for Learning'. *Advance HE*. https://s3.eu-west-2.amazonaws.com/assets.creode.advancehe-document-manager/documents/hea/private/resources/small_group_teaching_1_1568036632.pdf.

Milthorpe, Naomi, Robert Clarke, Lisa Fletcher, Robbie Moore, and Hannah Stark. 2018. 'Blended English: Technology-Enhanced Teaching and Learning in English Literary Studies'. *Arts and Humanities in Higher Education* 17 (3): 345–65. <https://doi.org/10.1177/1474022217722140>.

Moore, Fraser. 2017. 'Peer-Led Small Groups: Are We on the Right Track?' *Perspectives on Medical Education* 6 (5): 325–30. <https://doi.org/10.1007/s40037-017-0370-0>.

Morgan, Michelle. 2012. 'The Evolution of Student Services in the UK'. *Perspectives: Policy and Practice in Higher Education*, February, 1–8.

<https://doi.org/10.1080/13603108.2011.652990>.

Motola, Ivette, Luke A. Devine, Hyun Soo Chung, John E. Sullivan, and S. Barry Issenberg. 2013. 'Simulation in Healthcare Education: A Best Evidence Practical Guide. AMEE Guide No. 82'. *Medical Teacher* 35 (10): e1511–30.
<https://doi.org/10.3109/0142159X.2013.818632>.

Musser, Terry, Tanja St. Pierre, Douglas Wilson, and Marion Schwartz. 2017. 'Experiences of Male Undergraduates That Lead to Academic Failure'. *NACADA Journal* 37 (1): 87–98.
<https://doi.org/10.12930/NACADA-15-037>.

Myers, Janette. 2013. 'Why Support Students? Using the Past to Understand the Present'. *Higher Education Research & Development* 32 (4): 590–602.
<https://doi.org/10.1080/07294360.2012.700509>.

Nancy L. Chick, Aeron Haynie, and Regan A. R. Gurung. 2012. *Exploring More Signature Pedagogies*. Sterling, Va: Stylus Pub.

Neve, Hilary, Andy Wearn, and Tracey Collett. 2016. 'What Are Threshold Concepts and How Can They Inform Medical Education?' *Medical Teacher* 38 (8): 850–53.
<https://doi.org/10.3109/0142159X.2015.1112889>.

Nicol, David, Avril Thomson, and Caroline Breslin. 2014. 'Rethinking Feedback Practices in Higher Education: A Peer Review Perspective'. *Assessment & Evaluation in Higher Education* 39 (1): 102–22. <https://doi.org/10.1080/02602938.2013.795518>.

Nielsen, Kjetil L., Gabrielle Hansen, and John B. Stav. 2013. 'Teaching with Student Response Systems (SRS): Teacher-Centric Aspects That Can Negatively Affect Students' Experience of Using SRS'. *Research in Learning Technology* 21 (June).
<https://doi.org/10.3402/rlt.v21i0.18989>.

Odeh, Saad, Shauna McKenna, and Hosni Abu-Mulaweh. 2017. 'A Unified First-Year Engineering Design-Based Learning Course'. *International Journal of Mechanical Engineering Education* 45 (1): 47–58. <https://doi.org/10.1177/0306419016674508>.

Orsmond, Paul, Stephen J. Maw, Julian R. Park, Stephen Gomez, and Anne C. Crook. 2013. 'Moving Feedback Forward: Theory to Practice'. *Assessment & Evaluation in Higher Education* 38 (2): 240–52. <https://doi.org/10.1080/02602938.2011.625472>.

Orsmond, Paul, and Stephen Merry. 2011. 'Feedback Alignment: Effective and Ineffective Links between Tutors' and Students' Understanding of Coursework Feedback'. *Assessment & Evaluation in Higher Education* 36 (2): 125–36.
<https://doi.org/10.1080/02602930903201651>.

Ottewill, Roger, and Bruce J. McFarlane. 2001a. *Effective Learning & Teaching in Business & Management*. London: Kogan Page.

———. 2001b. *Effective Learning & Teaching in Business & Management*. London: Kogan Page.

Park, Sophie, Nada F. Khan, Mandy Hampshire, Richard Knox, Alice Malpass, James

Thomas, Betsy Anagnostelis, et al. 2015. 'A BEME Systematic Review of UK Undergraduate Medical Education in the General Practice Setting: BEME Guide No. 32'. *Medical Teacher* 37 (7): 611–30. <https://doi.org/10.3109/0142159X.2015.1032918>.

Pat Folsom, Franklin Yoder, and Jennifer E. Joslin. 2015. *The New Advisor Guidebook : Mastering the Art of Academic Advising*. 2nd ed. John Wiley & Sons, Incorporated. <https://ebookcentral.proquest.com/lib/gmul-ebooks/detail.action?docID=4038953>.

Patrick Alan Danaher and Kalwant Bhopal. 2013. *Identity and Pedagogy in Higher Education : International Comparisons*. 1st ed. Bloomsbury Publishing PLC. <https://ebookcentral.proquest.com/lib/gmul-ebooks/detail.action?docID=1123365>.

Pawson, Eric, Eric Fournier, Martin Haigh, Osvaldo Muniz, Julie Trafford, and Susan Vajoczki. 2006a. 'Problem-Based Learning in Geography: Towards a Critical Assessment of Its Purposes, Benefits and Risks'. *Journal of Geography in Higher Education* 30 (1): 103–16. <https://doi.org/10.1080/03098260500499709>.

———. 2006b. 'Problem-Based Learning in Geography: Towards a Critical Assessment of Its Purposes, Benefits and Risks'. *Journal of Geography in Higher Education* 30 (1): 103–16. <https://doi.org/10.1080/03098260500499709>.

Pickering, James D. 2015. 'Anatomy Drawing Screencasts: Enabling Flexible Learning for Medical Students'. *Anatomical Sciences Education* 8 (3): 249–57. <https://doi.org/10.1002/ase.1480>.

Pickering, James D., and Viktoria C. T. Joynes. 2016. 'A Holistic Model for Evaluating the Impact of Individual Technology-Enhanced Learning Resources'. *Medical Teacher* 38 (12): 1242–47. <https://doi.org/10.1080/0142159X.2016.1210112>.

Pitt, Edd, and Lin Norton. 2017. '"Now That's the Feedback I Want!" Students' Reactions to Feedback on Graded Work and What They Do with It'. *Assessment & Evaluation in Higher Education* 42 (4): 499–516. <https://doi.org/10.1080/02602938.2016.1142500>.

Poletti, Anna, Judith Seaboyer, Rosanne Kennedy, Tully Barnett, and Kate Douglas. 2016. 'The Affects of Not Reading: Hating Characters, Being Bored, Feeling Stupid'. *Arts and Humanities in Higher Education* 15 (2): 231–47. <https://doi.org/10.1177/1474022214556898>.

Posel, Nancy, James B. McGee, and David M. Fleiszer. 2015. 'Twelve Tips to Support the Development of Clinical Reasoning Skills Using Virtual Patient Cases'. *Medical Teacher* 37 (9): 813–18. <https://doi.org/10.3109/0142159X.2014.993951>.

Potter, Christopher. 2015. 'Leadership Development: An Applied Comparison of Gibbs' Reflective Cycle and Scharmer's Theory U'. *Industrial and Commercial Training* 47 (6): 336–42. <https://doi.org/10.1108/ICT-03-2015-0024>.

Price, Margaret, Karen Handley, Jill Millar, and Berry O'Donovan. 2010. 'Feedback : All That Effort, but What Is the Effect?' *Assessment & Evaluation in Higher Education* 35 (3): 277–89. <https://doi.org/10.1080/02602930903541007>.

Puroway, Andrew W. 2016. 'Critical Advising: A Freirian-Inspired Approach'. *NACADA*

Journal 36 (2): 4–10. <https://doi.org/10.12930/NACADA-15-015>.

'QMUL Graduate Attributes'. 2009. <https://www.qmul.ac.uk/docs/gacep/38598.pdf>.

Quinlan, Kathleen M. 2016. 'Developing Student Character through Disciplinary Curricula: An Analysis of UK QAA Subject Benchmark Statements'. *Studies in Higher Education* 41 (6): 1041–54. <https://doi.org/10.1080/03075079.2014.966069>.

Race, Phil. n.d. 'Making Personal Tutoring Work'. Leeds, UK: Leeds Metropolitan University. <http://eprints.leedsbeckett.ac.uk/2817/1/100705.7240.LoRes.pdf>.

Reflective Practice in Geography Teaching. 2000a. 1st ed. SAGE Publications. <https://ebookcentral.proquest.com/lib/gmul-ebooks/detail.action?docID=334515>.

———. 2000b. 1st ed. SAGE Publications. <https://ebookcentral.proquest.com/lib/gmul-ebooks/detail.action?docID=334515>.

Reid, Stephen, Leonard Shapiro, and Graham Louw. 2018. 'How Haptics and Drawing Enhance the Learning of Anatomy'. *Anatomical Sciences Education*, August. <https://doi.org/10.1002/ase.1807>.

Renkl, Alexander, and Katharina Scheiter. 2017. 'Studying Visual Displays: How to Instructionally Support Learning'. *Educational Psychology Review* 29 (3): 599–621. <https://doi.org/10.1007/s10648-015-9340-4>.

Rivière, Etienne, Danielle Saucier, Alexandre Lafleur, Miriam Lacasse, and Gilles Chiniara. 2017. 'Twelve Tips for Efficient Procedural Simulation'. *Medical Teacher*, October, 1–9. <https://doi.org/10.1080/0142159X.2017.1391375>.

Roach, Travis. 2014. 'Student Perceptions toward Flipped Learning: New Methods to Increase Interaction and Active Learning in Economics'. *International Review of Economics Education* 17 (September): 74–84. <https://doi.org/10.1016/j.iree.2014.08.003>.

Ronald Barnett. 2007. *Will to Learn : Being a Student in an Age of Uncertainty*. McGraw-Hill Education. <https://ebookcentral.proquest.com/lib/gmul-ebooks/detail.action?docID=332672>.

Rubner, Geoff. 2017. 'First-Year Undergraduate Teaching of Electrical and Electronic Engineering: Innovation and Inspiration'. *International Journal of Electrical Engineering Education* 54 (4): 281–82. <https://doi.org/10.1177/0020720917694997>.

Sadler, D. Royce. 2010. 'Beyond Feedback: Developing Student Capability in Complex Appraisal'. *Assessment & Evaluation in Higher Education* 35 (5): 535–50. <https://doi.org/10.1080/02602930903541015>.

Santas, Amy J. 2009. 'Reciprocity within Biochemistry and Biology Service-Learning'. *Biochemistry and Molecular Biology Education* 37 (3): 143–51. <https://doi.org/10.1002/bmb.20291>.

Schneider, Bertrand, Kshitij Sharma, Sebastien Cuendet, Guillaume Zufferey, Pierre Dillenbourg, and Roy Pea. 2018. 'Leveraging Mobile Eye-Trackers to Capture Joint Visual

Attention in Co-Located Collaborative Learning Groups'. *International Journal of Computer-Supported Collaborative Learning* 13 (3): 241–61.
<https://doi.org/10.1007/s11412-018-9281-2>.

Schon, D. A. 1987. *Educating the Reflective Practitioner* / Donald A. Schon. San Francisco : Jossey-Bass.

Scott Cooper. n.d. 'Problem-Solving Modules in Large Introductory Biology Lectures'. *The American Biology Teacher*.
[https://doi.org/http://dx.doi.org/10.1662/0002-7685\(2006\)68\[524:PMILIB\]2.0.CO;2](https://doi.org/http://dx.doi.org/10.1662/0002-7685(2006)68[524:PMILIB]2.0.CO;2).

Sellbjer, Stefan. 2018. '"Have You Read My Comments? It Is Not Noticeable. Change!" An Analysis of Feedback given to Students Who Have Failed Examinations'. *Assessment & Evaluation in Higher Education* 43 (2): 163–74.
<https://doi.org/10.1080/02602938.2017.1310801>.

Setyonugroho, Winny, Kieran M. Kennedy, and Thomas J.B. Kropmans. 2015. 'Reliability and Validity of OSCE Checklists Used to Assess the Communication Skills of Undergraduate Medical Students: A Systematic Review'. *Patient Education and Counseling* 98 (12): 1482–91. <https://doi.org/10.1016/j.pec.2015.06.004>.

Shahid Yusuf and Kaoru Nabeshima. 2006. *How Universities Promote Economic Growth*. World Bank Publications.
<https://ebookcentral.proquest.com/lib/gmul-ebooks/detail.action?docID=459914>.

Shiozawa, Thomas, Benjamin Butz, Stephan Herlan, Andreas Kramer, and Bernhard Hirt. 2017. 'Interactive Anatomical and Surgical Live Stream Lectures Improve Students' Academic Performance in Applied Clinical Anatomy'. *Anatomical Sciences Education* 10 (1): 46–52. <https://doi.org/10.1002/ase.1623>.

Shulman, Lee S. 2005a. 'Signature Pedagogies in the Professions'. *Daedalus* 134 (3): 52–59. <https://doi.org/10.1162/0011526054622015>.

———. 2005b. 'Signature Pedagogies in the Professions'. *Daedalus* 134 (3): 52–59. <https://doi.org/10.1162/0011526054622015>.

Simcock, D. C., W. H. Chua, M. Hekman, M. T. Levin, and S. Brown. 2017. 'A Survey of First-Year Biology Student Opinions Regarding Live Lectures and Recorded Lectures as Learning Tools'. *Advances in Physiology Education* 41 (1): 69–76.
<https://doi.org/10.1152/advan.00117.2016>.

Soneral, Paula A. G., and Sara A. Wyse. 2017. 'A SCALE-UP Mock-Up: Comparison of Student Learning Gains in High- and Low-Tech Active-Learning Environments'. *CBE—Life Sciences Education* 16 (1). <https://doi.org/10.1187/cbe.16-07-0228>.

Spencer, John. 2009. 'Small Group Teaching'. *The Clinical Teacher* 6 (1): 56–58.
<https://doi.org/10.1111/j.1743-498X.2008.00265.x>.

Stephen, Dawn E., Paul O'Connell, and Mike Hall. 2008. '"Going the Extra Mile", "Fire-Fighting", or Laissez-Faire? Re-Evaluating Personal Tutoring Relationships within Mass Higher Education'. *Teaching in Higher Education* 13 (4): 449–60.

<https://doi.org/10.1080/13562510802169749>.

'Student Experience, Teaching, Learning and Assessment Strategy (SETLA) 2014 - the next Five Years'. 2014.

<http://www.arcs.qmul.ac.uk/media/arcs/policyzone/academic/SETLA-Strategy.pdf>.

'Student Perceptions of Effective Small Group Teaching'. 3AD. Medical Education.

<http://ezproxy.library.qmul.ac.uk/login?url=https://search.ebscohost.com/login.aspx?direct=true&db=edsbl&AN=RN145831660&site=eds-live>.

Susan Bloxham and Peter F Boyd. 2007. Developing Effective Assessment in Higher Education : A Practical Guide. McGraw-Hill Education.

<https://ebookcentral.proquest.com/lib/qmul-ebooks/detail.action?docID=332673>.

Swanson, Elizabeth, Lisa V McCulley, David J Osman, Nancy Scammacca Lewis, and Michael Solis. 2017. 'The Effect of Team-Based Learning on Content Knowledge: A Meta-Analysis'. Active Learning in Higher Education, September.

<https://doi.org/10.1177/1469787417731201>.

Swanson, Nicole M., Angela L. Vaughan, and Brett D. Wilkinson. 2017. 'First-Year Seminars'. Journal of College Student Retention: Research, Theory & Practice 18 (4): 386-400. <https://doi.org/10.1177/1521025115604811>.

Swecker, Hadyn K., Matthew Fifolt, and Linda Searby. 2013. 'Academic Advising and First-Generation College Students: A Quantitative Study on Student Retention'. NACADA Journal 33 (1): 46-53. <https://doi.org/10.12930/NACADA-13-192>.

Teasley, Marilee L., and Erin M. Buchanan. 2013. 'Capturing the Student Perspective: A New Instrument for Measuring Advising Satisfaction'. NACADA Journal 33 (2): 4-15. <https://doi.org/10.12930/NACADA-12-132>.

'TEF Year Two Provider Submission'. n.d.

https://academicdevelopment.qmul.ac.uk/wp-content/uploads/2017/08/QMTEFYearTwoSubmission_10007775-1.pdf.

Thai, Ngoc Thuy Thi, Bram De Wever, and Martin Valcke. 2017. 'The Impact of a Flipped Classroom Design on Learning Performance in Higher Education: Looking for the Best "blend" of Lectures and Guiding Questions with Feedback'. Computers & Education 107 (April): 113-26. <https://doi.org/10.1016/j.compedu.2017.01.003>.

Thaman, Richa, Sukhjinder Dillon, Sanjeev Saggarr, Meenakshi Gupta, and Harkirat Kaur. 2013. 'Promoting Active Learning in Respiratory Physiology – Positive Student Perception and Improved Outcomes'. National Journal of Physiology, Pharmacy and Pharmacology 3 (1): 27-34.

Tian, Zhao F. 2017. 'Teaching and Enhancement of Critical Thinking Skills for Undergraduate Students in a Computational Fluid Dynamics Course'. International Journal of Mechanical Engineering Education 45 (1): 76-88. <https://doi.org/10.1177/0306419016674133>.

Toom, Auli, Jukka Husu, and Sanna Patrikainen. 2015. 'Student Teachers' Patterns of

Reflection in the Context of Teaching Practice'. *European Journal of Teacher Education* 38 (3): 320–40. <https://doi.org/10.1080/02619768.2014.943731>.

Trengove, Estelle. 2017. 'Peer Interaction as Mechanism for Providing Timely and Accessible Feedback to a Large Undergraduate Class'. *International Journal of Electrical Engineering Education* 54 (2): 119–30. <https://doi.org/10.1177/0020720916688486>.

Troschitz, Robert and EBSCOhost. 2017. *Higher Education and the Student: From Welfare State to Neoliberalism*. Abingdon, Oxon: Routledge.
<http://catalogue.library.qmul.ac.uk/uhtbin/ezproxy.pl?url=http://search.ebscohost.com/login.aspx?direct=true&scope=site&db=nlebk&db=nlabk&AN=1517263>.

Twigg, Peter, Prasad Ponnappalli, and Margaret Fowler. 2018. 'Workshop Problem-Solving for Improved Student Engagement and Increased Learning in Engineering Control'. *International Journal of Electrical Engineering Education* 55 (2): 120–29. <https://doi.org/10.1177/0020720918756258>.

Wang, Jiechen, Haochen Ni, Yikang Rui, Can Cui, and Liang Cheng. 2016. 'A WebGIS-Based Teaching Assistant System for Geography Field Practice (TASGFP)'. *British Journal of Educational Technology* 47 (2): 279–93. <https://doi.org/10.1111/bjet.12231>.

Weintraub, Dayna S., and Linda J. Sax. 2018. 'The Relationship Between Student–Parent Communication and First-Year Academic Performance'. *NACADA Journal* 38 (1): 61–76. <https://doi.org/10.12930/NACADA-16-045>.

'What Are Threshold Concepts and How Can They Inform Medical Education? - PubMed - NCBI'. n.d. <https://www.ncbi.nlm.nih.gov/pubmed/26609736>.

Winton, Lisa M., Elizabeth M.N. Ferguson, Chiu-Hsieh Hsu, Neal Agee, Ryan D. Eubanks, Patrick J. O'Neill, Ross F. Goldberg, et al. 2016. 'Does Self-Assessment Improve the Effectiveness of Grand Rounds Lectures in a Community-Based Teaching Hospital?' *Journal of Surgical Education* 73 (6): 968–73. <https://doi.org/10.1016/j.jsurg.2016.04.014>.

Wisker, Gina, Kate Exley, and Maria Antoniou. 2008. *Working One-to-One with Students: Supervising, Coaching, Mentoring, and Personal Tutoring*. Abingdon: Routledge.

Yap, Raymond, Alayne Moreira, Simon Wilkins, Fairleigh Reeves, Michele Levinson, and Paul McMurrick. 2016. 'Suturing in Small Group Teaching Settings: A Modification to Peyton's Four-Step Approach'. *Medical Science Educator* 26 (4): 575–80. <https://doi.org/10.1007/s40670-016-0296-x>.

Yiend, Jenny, Saranne Weller, and Ian Kinchin. 2014. 'Peer Observation of Teaching: The Interaction between Peer Review and Developmental Models of Practice'. *Journal of Further and Higher Education* 38 (4): 465–84. <https://doi.org/10.1080/0309877X.2012.726967>.

Young, Julia M., and Daniel P. Shepardson. 2018. 'Using Q Methodology to Investigate Undergraduate Students' Attitudes toward the Geosciences'. *Science Education* 102 (1): 195–214. <https://doi.org/10.1002/sce.21320>.

Zimbardi, Kirsten, Kay Colthorpe, Andrew Dekker, Craig Engstrom, Andrea Bugarcic, Peter

Worthy, Ruban Victor, Prasad Chunduri, Lesley Lluca, and Phil Long. 2017. 'Are They Using My Feedback? The Extent of Students' Feedback Use Has a Large Impact on Subsequent Academic Performance'. *Assessment & Evaluation in Higher Education* 42 (4): 625–44. <https://doi.org/10.1080/02602938.2016.1174187>.