

References for Discipline-Based Teaching in Higher Education

Discipline	Journals/books
Ancient History	Ancient History Resources for Teachers
Anthropology	UK LTSN ¹ website for Anthropology-Sociology-Politics: www.c-sap.bham.ac.uk/index.htm Learning and Teaching in the Social Sciences (jnl pub by Intellect)
Applied Language Studies	Tesol Quarterly Language Teaching Research Computer Assisted Language Learning Research in the Teaching of English (e-JRNL) International Review of Applied Linguistics in Language Teaching; Heidelberg (e-JRNL)
Architecture	Journal of Architectural Education
Art (visual/fine)	Art Education Journal (Australia) Art Journal (College Art Association, USA) The Journal of Design Communication (JDC) Journal of Interactive Media in Education www-jime.open.ac.uk The Journal of Aesthetic Education www.press.uillinois.edu/journals/jae.html
Bioinformatics	WEB03 is a conference on Bioinformatics education (not sure if there are published proceedings)
Biology	Journal of College Science Teaching Journal of Biochemistry and Molecular Biology Education (on-line) Journal of Biological Education Journal of Research in Science Teaching Science Education Studies in Science Education Science & Education Research in Science & Technological Education Canadian Journal of Science, Mathematics & Education
Biomedical Engineering	International Journal of Engineering Education VaNTH.ERC Curriculum Project www.vanth.org/curriculum/
Chemistry	Journal of Chemical Education (US) Education in Chemistry (UK) Journal of Research in Science Teaching (US) Australasian Journal of Chemical Education UK Physical Sciences LTSN Website: www.dbweb.liv.ac.uk/ltsnpsc
Computer Science	Proceedings of ACM SIGCSE (Special Interest Group in Computer Science Education) Computers and Education Elsevier (Pergamon) www.elsevier.com/locate/compedu
Economics	UK LTSN Website: www.economics.ltsn.ac.uk
Education	Gender and Education Innovations in Education and Teaching International (e-JRNL) Journal of Education for Teaching; Abingdon (e-JRNL) New Directions for Teaching and Learning (e-JRNL) Teaching and Teacher Education, Elsevier Science (e-JRNL) Teaching in Higher Education (e-JRNL) What Works in Teaching and Learning (e-JRNL)
Engineering	Journal of Engineering Education International Journal of Engineering Education Website for UK Centre for Materials Education: http://www.engsc.ac.uk UK Subject Centres: www.materials.ac.uk http://www.ltsneng.ac.uk Peer Support Network for New Academics in Engineering (Oz): www.aeee.com.au/networks/psn

¹ LTSN website = (UK) Learning Teaching Support Network, now known as the Higher Education Academy Subject Network.

Geography	<p>Journal of Geography in Higher Education New Zealand Geographer Teaching Geography in Higher Education: A Manual of Good Practice, (1991). Gold, J. R. et al. Oxford: Basil Blackwell. International research in Geographical and Environmental Education Engaging students in active learning: case studies in geography, environment and related disciplines. Cheltenham: University of Gloucestershire, Geography Discipline Network and School of Environment. (Healey & Roberts J Eds) 140pp (ISBN: 1 86174 145 6). Available at: www.glos.ac.uk/gdn/active/student.htm £7 plus p&p</p> <p>The experience of learning at university by disabled students in geography, earth and environmental sciences and related disciplines: a report on the Geography Discipline Network (GDN) Inclusive Curriculum Project (ICP) Student Survey. Cheltenham: University of Gloucestershire, Geography Discipline Network (Hall & Healey with other members of the GDN ICP Project Team) 32pp (ISBN: 1 86174 146 4) Available at: www.glos.ac.uk/gdn/icp/survey.htm £3.50 plus p&p</p>
Health and Medicine	<p>Medical Education Academic Medicine Medical Teacher Education for Health: Change in Learning and Practice Teaching and Learning in Medicine Advances in Health Science Education: Theory and Practice</p>
History	<p>Teaching History (UK) (e-JRNL) Teaching History: A Journal of Methods (US) (e-JRNL) The Practice of University History Teaching (2000), Booth, A. & Hyland, P. (Eds). Manchester; Manchester University Press. The History Teacher (avail on-line through Voyager) Reflective History: A Journal of Theory and Practice (ditto) http://www.hca.heacademy.ac.uk/events/details.php?id=263&category=HEA_HCA Also History in Higher Education Conference (annual, UK)</p>
Information Systems	<p>Journal of Information Technology Education Journal of Information Systems Education</p>
Languages & Linguistics	<p>The Language Teacher online The English Teaching Professional www.developingteachers.com/articles UK LTSN website: www.lang.ltsn.ac.uk</p>
Law	<p>Law Teacher (UK) Law Librarian (UK) New Law Journal (UK) Clinical Law Review (US) Journal of Legal Education (US) Student Lawyer (US) The Legal Studies Forum (US) Legal Education Review (Aust) Commonwealth Legal Education (Aust) Journal of Commonwealth Law and Legal Education (Aust) Centre for Legal Education Newsletter (Aust) Journal of Professional Legal Education (Aust) UTS Law Review (Aust) Australian Law Librarian (Aust) Book: Le Brun, M. & Johnstone, R. (1994). <i>The Quiet (R)evolution: Improving Student Learning in Law</i>. North Ryde NSW: Law Book Company. Website for UK Centre for Legal Education: www.ukcle.ac.uk/resources</p>
Management	<p>Journal of Management Education Academy of Management (US)</p>
Maths	<p>UK LTSN Website: http://www.ltsn.mathstore.ac.uk</p>

Operations Research and Management Science	INFORMS – Transactions on education http://ite.pubs.informs.org
Philosophy	Teaching Philosophy
Physics	American Journal of Physics Supplement UK Physical Sciences LTSN Website: www.dbweb.liv.ac.uk/ltsnpssc
Planning	Journal of Real Estate Practice and Education
Political Studies	UK LTSN website for Anthropology-Sociology-Politics: www.c-sap.bham.ac.uk Learning and Teaching in the Social Sciences (jnl pub by Intellect)
Psychology	Teaching of Psychology UK LTSN website: www.psychology.ltsn.ac.uk
Sociology	UK LTSN website for Anthropology-Sociology-Politics: www.c-sap.bham.ac.uk/index.htm Learning and Teaching in the Social Sciences (jnl pub by Intellect)
Theology	Teaching Theology and Religion (Blackwell)
General (mixed discipline) higher education	Studies in Higher Education Teaching in Higher Education Higher Education Research and Development Arts & Humanities in Higher Education Assessment and Evaluation in Higher Education HERD Higher Education in Europe (quarterly review) Journal of Further and Higher Education Innovations in Education and Training International Research in Post-Compulsory Education Language and Academic Skills in Higher Education Active Learning in Higher Education Canadian Journal of Higher Education Quality in Higher Education Journal of Graduate Teaching Assistant Development International Journal of Academic Development

Compiled by the Centre for Learning and research in Higher Education, The University of Auckland. Updated May 2010