

# Bibliography

## An Introduction to IBL

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- Anson, C. M. & Dannels, D. P. (2004). "The Heart of the Matter: Writing, Speaking, and Inquiry-guided Learning". In: Lee, V. S. (ed.), *Teaching and Learning Through Inquiry. A Guidebook for Institutions and Instructors*, pp. 219-227. Sterling, VA: Stylus.
- Arnold, L.; Pickford, S. & O'Dunne, V. (2007). "Real world research: Inquiry led undergraduate work-based learning in a virtual paradigm". In: L. Carey; S. Huntley-Moore; A. Jordan; S. Magennis; B. McMullin (eds.), *AISHE Conference 2007, Teaching and Learning in the Changing World of Higher Education, 30<sup>th</sup> & 31<sup>st</sup> August 2007, NUI Maynooth, Ireland*. Online proceedings. All Ireland Society for Higher Education (AISHE). [Available online at: <http://www.aishe.org/events/2006-2007/conf2007/proceedings/paper-02.doc>; accessed 7/1/2008].
- Ash, S. L. & Clayton, P. H. (2004). "Service-Learning: Integrating Inquiry and Engagement". In: Lee, V. S. (ed.), *Teaching and Learning Through Inquiry. A Guidebook for Institutions and Instructors*, pp. 229-242. Sterling, VA: Stylus.
- Audet, R. H. & Jordan, L. K. (2005). *Integrating inquiry across the curriculum*, Thousand Oaks, CA: Corwin Press.
- Bailin, S. C. (2001). *LIBRA: learning and inquiry-based reuse adoption*. New York: IEEE Press.
- Barell, J. (2007). *Problem-based learning: an inquiry approach*, 2<sup>nd</sup> edition. Thousand Oaks, CA: Corwin Press.
- Barrett, T., Mac Labhrainn, I. & Fallon H (eds.) (2005). *Handbook of Enquiry and Problem-based Learning. Irish Case Studies and International Perspectives*. Centre for Excellence in Learning and Teaching, NUI Galway; All Ireland Society for Higher Education (AISHE): Galway; Dublin. [Available online at: <http://www.aishe.org/readings/2005-2/>; accessed 2/1/2008].
- Becher, T. & Trowler, P. (2001). *Academic tribes and territories: Intellectual enquiry and the culture of disciplines*, 2<sup>nd</sup> edition. Buckingham: Open University Press.
- Blackmore, P. & Cousin, G. (2003). "Linking teaching and research through research-based learning". *Educational Developments*, 4 (4), 24–27.
- Blanchard, S; Bresciani, M.; Carter, M.; Lee, V. & Luginbuhl, G. (2004). "Inquiry-guided Learning and the Undergraduate Curriculum: General Education and the Major". In: V. S. Lee (ed.), *Teaching and Learning Through Inquiry. A Guidebook for Institutions and Instructors*, pp. 183-204. Sterling, VA: Stylus.
- Bloom, L. Z. & Edward M. W., (eds.) (1993). *Inquiry: A Cross-Curricular Reader*. Englewood Cliffs, NJ: Prentice-Hall.
- Boyer Commission on Educating Undergraduates in the Research University (1998). *Reinventing Undergraduate Education: A Blueprint for America's Research Universities*. New York: Stony Brook. [Available online at: <http://naples.cc.sunysb.edu/Pres/boyer.nsf/>; accessed 7/1/2008].
- Boyle, M. (2004). "Keep on wandering and wondering: inquiry-based learning as pedagogy". *Curriculum Matters*, 3 (1), 9-11.

- Brach, J. L. (2004), "Understanding and assessing inquiry-based learning". In: S. La Marca & M. Manning (eds.), *Reality bytes: information literacy for independent living*, pp. 99-113. Carlton, Victoria: School Library Association of Victoria.
- Branch, J. L. & Solowan, D. G. (2004). "Inquiry-based learning activities: developing opportunities". *Synergy*, 2 (1), 22-31.
- Branch, J. L., & Oberg, D. (2004). *Focus on inquiry: A teacher's guide to implementing inquiry-based learning*. Edmonton, AB: Alberta Learning. [Available online at: <http://education.alberta.ca/media/313361/focusoninquiry.pdf>; accessed 7/1/2008].
- Brew, A. (2001). *The nature of research: inquiry in academic contexts*. London: RoutledgeFalmer.
- Brew, A. (2003). "Teaching and research: new relationships and their implications for inquiry-based teaching and learning in higher education". *Higher Education Research & Development*, 22 (1), 3-18.
- Brew, A. (2006). *Research and teaching: beyond the divide*. Basingstoke: Palgrave Macmillan.
- Brew, A. (2007). "Research and teaching from the students' perspective". Paper prepared for the International Colloquium on International Policies and Practices for Academic Enquiry, Marwell, Winchester, UK, April 19-21, 2007. [Available online at: [http://portal-live.solent.ac.uk/university/rtconference/2007/resources/angela\\_brew.pdf](http://portal-live.solent.ac.uk/university/rtconference/2007/resources/angela_brew.pdf); accessed 7/1/2008].
- Brew, A. & Boud, D. (1995). "Research and learning in higher education". In: B. Smith & S. Brown (eds.), *Research, teaching and learning in higher education*, pp. 30-39. London: Kogan Page.
- Campbell, A. (2006). "Introducing Enquiry-based E-learning to Senior Academic Administrators in Chinese Universities". *E-Learn – Proceedings*, 1, 419-424.
- Centre for Leadership in Learning (2007). *What is unique About Inquiry Courses?* McMaster University, Canada. [Available online at: <http://www.mcmaster.ca/cll/inquiry/whats.unique.about.inquiry.htm>; accessed 2/1/2008]
- Chang, C. Y. and H. C. Wang (2009). "Issues of inquiry learning in digital learning environments: Original Articles." *British Journal of Educational Technology* 40(1): 169-173.
- Chang, H. (2005). "Turning an undergraduate class into a professional research community." *Teaching in Higher Education* 10 (3), 387-394
- Chang, K. E.; Sung, Y. T.; Lee, C. L. (2003). "Web-based collaborative inquiry learning". *Journal of Computer Assisted Learning*, 19 (1), 56-69.
- Chow, A. & Law, N. (2005). "Measuring Motivation in Collaborative Inquiry-Based Learning Contexts". *Computer Support for Collaborative Learning. Proceedings of the 2005 conference on Computer support for collaborative learning: learning 2005: the next 10 years!*, 68-75.
- Chu, K. W. (2009). "Inquiry project-based learning with a partnership of three types of teachers and the school librarian". *Journal of the American Society for Information Science and Technology*, 60 (8), 1671-1686.
- Conole, G.; Scanlon, E.; Kerawalla, L.; Mulholland, P.; Anastopoulou, S. & Blake, C. (2008). "From design to narrative: the development of inquiry-based learning models". *Ed-Media, Proceedings*, 3, 2065-2074.
- Cousin, G. & Blackmore, P. (2003). "Linking teaching and research through research-based learning". *Educational Developments*, December 2003, 4 (4), 24-27.

- Cross, K. P. & Steadman, M. H. (1996). *Classroom research: implementing the scholarship of teaching*. San Francisco: Jossey-Bass.
- Dawes, F.; Smith, R. (2003). "Enquiry-based learning approaches used on the Independent Studies Programme offered by Lancaster University". *Learning based on the process of enquiry*, 116-117.
- Deignan, T. (2009). "Enquiry-Based Learning: perspectives on practice". *Teaching in Higher Education*, 14 (1), 13-28.
- Edelson, D. C.; Gordin, D. N.; Pea, R. D. (1999). "Addressing the challenges of inquiry-based learning through technology and curriculum design". *Journal of the Learning Sciences*, 8 (3-4), 391-450.
- Ellis, R. A.; Marcus, G. & Taylor, R. (2005). "Learning through inquiry: student difficulties with online course-based Material". *Journal of Computer Assisted Learning* 21 (4), 239–252.
- Elliot, S. (2005). "Whither inquiry". Presentation at the University of Alberta Canadian Summit on the Integration of Teaching and Research, Edmonton. [Available online at: <http://www.uofaweb.ualberta.ca/researchandstudents//pdfs/SusanElliott-Whitherinquiry.pdf>; accessed 2/1/2008].
- Entwistle, N. (2002). "Research-based university teaching: what is it and could there be an agreed basis for it?". *The Psychology of Education Review*, 26 (2), 3-9.
- Feletti, G. & Ryan, G. (1994). "The triple jump exercise in inquiry-based learning: a case study showing directions for further research". *Assessment and Evaluation in Higher Education*, 19 (3), 225-234.
- Furberg, A. (2009). "Socio-cultural aspects of prompting student reflection in Web-based inquiry learning environments". *Journal of Computer Assisted Learning*, 25 (4), 397-409.
- Garcia, J. & Donmoyer, R. (2005). "Providing Technical Assistance to Improve Student Performance: Insights From the Collaborative Inquiry Project". *Theory into Practice*, 44 (1), 63-72.
- Garde-Hansen, J. & Calvert, B. (2007). "Developing a research culture in the undergraduate curriculum". *Active Learning in Higher Education*, 8 (2), 105-116.
- Gijlers, H.; Saab, N.; Van Joolingen, W. R.; De Jong, T. & Van Hout-Wolters, B. H. (2009). "Interaction between tool and talk: how instruction and tools support consensus building in collaborative inquiry-learning environments". *Journal of Computer Assisted Learning*, 25 (3), 252-267.
- Gilardi, S. & Lozza, E. (2009). "Inquiry-Based Learning and Undergraduates' Professional Identity Development: Assessment of a Field Research-Based Course". *Innovative Higher Education*, 34 (4), 245-256.
- Goldring, L. & Wood, J. (2008). *A guide to the facilitation of Enquiry-Based Learning for graduate students*. Manchester: University of Manchester, Centre for Excellence in Enquiry-Based Learning. [Available online at: [http://www.campus.manchester.ac.uk/ceeb/resources/evaluation/guide\\_to\\_fac\\_v1\\_bookletlayout.pdf](http://www.campus.manchester.ac.uk/ceeb/resources/evaluation/guide_to_fac_v1_bookletlayout.pdf); accessed 23/1/2008].
- Gorrell, G.; Madden, A.; Holdridge, P.; Ford, N.; Eaglestone, B. (2008). "The Role of Meta-Cognition in web Searching to Support Inquiry-Based Learning". *7<sup>th</sup> European Conference on E-Learning*, 1, 443-450.
- Grandis, S.; Long, G.; & Mountford, B. (1999). "Back to core values: an integrated whole course approach through enquiry based learning (EBL)". In: J. Conway; D. Melville & A. Williams (eds.), *Research and*

development in problem based learning: volume 5, 1999: PBL: a way forward, pp. 107-112. Callaghan, NSW: Australian Problem Based Learning Network.

Greene, D.; Odom, J. & Malinowski, A. (2004). "Inquiry, Critical Thinking and First Year Programs". In: V. S. Lee (ed.), *Teaching and Learning Through Inquiry. A Guidebook for Institutions and Instructors*, pp. 207-217. Sterling, VA: Stylus.

Hakkarainen, K. & Sintonen, M. (2002). "The Interrogative Model of Inquiry and Computer-Supported Collaborative Learning". *Science and Education*, 11 (1), 25-44.

Hakkarainen, K. (2003). "Emergence of Progressive-Inquiry Culture in Computer-Supported Collaborative Learning". *Learning Environments Research*, 6 (2), 199-221.

Hasok, C. (2005). "Turning an undergraduate class into a professional research community". *Teaching in Higher Education*, 10 (3), 387-394.

Healey, M. (2005). "Linking research and teaching: exploring disciplinary spaces and the role of inquiry-based learning". In: R. Barnett (ed.), *Reshaping the University: New Relationships between Research, Scholarship and Teaching*, pp. 66-78. Buckingham: Society for Research into Higher Education and Open University Press.

Healey, M & Jenkins, A. (2009). *Developing undergraduate research and inquiry*. York: Higher Education Academy.

Hess, G. R. & Ashton Drew, C. (2004). "Inquiry-guided Learning Through Collaborative Research in a Graduate Course". In: V. S. Lee (ed.), *Teaching and Learning Through Inquiry. A Guidebook for Institutions and Instructors*, pp. 115-128. Sterling, VA: Stylus.

Hmelo-Silver, C. E.; Duncan, R. G. & Chinn, C. A. (2006). "Scaffolding and Achievement in Problem-Based and Inquiry Learning: A Response to Kirschner, Sweller, and Clark (2006)". *Educational Psychologist*, 42 (2), 99-107.

Ho, T.K.-L. (2007). "557-098: A Web-based Learning Environment Supporting Inquiry through Playful Design Experience". Proceedings of the IASTED Conference on Web Based Education, 6, 132-137.

Hu, S.; Kuh, G. D.; Li, S. (2008). "The Effects of Engagement in Inquiry-Oriented Activities on Student Learning and Personal Development". *Innovative Higher Education*, 33 (2), 71-81.

Huber, M. T. (2006). "Disciplines, pedagogy, and inquiry-based learning about teaching". *New Directions for Teaching and Learning*, 107, 63-72.

Hudspith, B. & Jenkins, H. (2001). *Teaching the art of inquiry, Green Guide 3*. Halifax, Nova Scotia: Society for Teaching and Learning in Higher Education.

Humphries-Brooks, S. (2003). "Of inquiry: Coaching in the Liberal Arts Classroom". *International Journal of Learning*, 10, 1093-1110.

Hutchings, W.; O'Rourke, K. & Powell, N. J. (eds.). *Case-Studies. CEEBL-Supported Projects, 2005-6*. Manchester: University of Manchester, Centre for Excellence in Enquiry-Based Learning. [Available online at: <http://www.campus.manchester.ac.uk/ceeb/projects/2005/>; accessed 2/1/2008].

Hutchings, W. (2007). *Enquiry-Based Learning: Definitions and Rationale*. Manchester: University of Manchester, Centre for Excellence in Enquiry Based Learning [Available online at: [http://www.campus.manchester.ac.uk/ceeb/resources/papers/hutchings2007\\_definingeb.pdf](http://www.campus.manchester.ac.uk/ceeb/resources/papers/hutchings2007_definingeb.pdf); accessed 2/1/2008].

- Hutchings, W. (2007). *The philosophical bases of Enquiry-Based Learning*. Manchester: University of Manchester, Centre for Excellence in Enquiry Based Learning [Available online at: [http://www.campus.manchester.ac.uk/ceeb/resources/papers/eb\\_philbases.pdf](http://www.campus.manchester.ac.uk/ceeb/resources/papers/eb_philbases.pdf); accessed 2/1/2008].
- Hutchings, W. (2006). Facilitating Enquiry-Based Learning: Some Digressions, *Keynote: 2nd Southern Universities EBL Network Event, 11 January 2006, University of Surrey*. Manchester: University of Manchester, Centre for Excellence in Enquiry Based Learning. [Available online at: [http://www.campus.manchester.ac.uk/ceeb/resources/essays/surreyjan06\\_keynote.pdf](http://www.campus.manchester.ac.uk/ceeb/resources/essays/surreyjan06_keynote.pdf); accessed 2/1/2008].
- Hutchings, W. (2006). *Designing an Enquiry-Based Learning Course*. Manchester: University of Manchester, Centre for Excellence in Enquiry Based Learning. [Available online at: <http://www.campus.manchester.ac.uk/ceeb/resources/guides/ceebirp001.pdf>; accessed 2/1/2008].
- Hutchings, W. (2006). *Principles of Enquiry-Based Learning*. Manchester: University of Manchester, Centre for Excellence in Enquiry Based Learning. [Available online at: <http://www.campus.manchester.ac.uk/ceeb/resources/papers/ceebigr002.pdf>; accessed 2/1/2008].
- Jackson, N. (2003). "Learning based on the process of enquiry, a personal perspective". *Learning based on the process of enquiry*, 177-182.
- Jenkins, A. (2002). *Designing a Curriculum that values a research-based approach to student learning, Imaginative Curriculum Guide 26*. York: LTSN Generic Centre. [Available online at: <http://www.brookes.ac.uk/schools/planning/LTRC/documents/papers/curriculumdesignJune2003.pdf>; accessed 2/1/2008].
- Jenkins, A. & Healey, M. (2005). *Institutional strategies to link teaching and research*. York: The Higher Education Academy. [Available online at: [http://www.heacademy.ac.uk/resources/detail/id585\\_institutional\\_strategies\\_to\\_link\\_teaching\\_and\\_research](http://www.heacademy.ac.uk/resources/detail/id585_institutional_strategies_to_link_teaching_and_research); accessed 14.7.2008].
- Johnston, S. (2006). "Supporting practitioners in designing and delivering enquiry-based learning activities: A reflective account". *Practice and Evidence of Scholarship of Teaching and Learning in Higher Education*, 1 (2), 107-116. [Available online at: <http://www.pestlhe.org.uk/index.php/pestlhe/article/view/21/88>; accessed 2/1/2008].
- Justice, C.; Rice, J.; Warry, W.; Inglis, S.; Miller, S. & Sammon, S. (2007). "Inquiry in Higher Education: Reflections and Directions on Course Design and Teaching Methods". *Innovative Higher Education*, 31 (4), 201-214.
- Justice, C., Rice, J., Warry, W., and I. Laurie (2007). "Taking inquiry makes a difference: a comparative analysis of student learning". *Journal on Excellence in College Teaching*. [Available online at: <http://celt.muohio.edu/ject/issue.php?v=18&n=1>; accessed 2/1/2008].
- Kahn, P. & O'Rourke, K. (2005). "Understanding enquiry-based learning". In: T. Barrett, I. M. Labhrainn & H. Fallon (eds.), *Handbook of Enquiry and Problem-Based Learning: Irish Case Studies and International Perspectives*, pp. 1-12. Centre for Excellence in Learning and Teaching, NUI Galway; All Ireland Society for Higher Education (AISHE): Galway; Dublin. [Available online at: <http://www.aishe.org/readings/2005-2/chapter1.pdf>; accessed 2/1/2008].
- Kahn, P. & O'Rourke, K. (2004). *Guide to curriculum design: enquiry-based learning*. York: Higher Education Academy, Imaginative Curriculum Network. [Available online at: [http://www.campus.manchester.ac.uk/ceeb/resources/guides/kahn\\_2004.pdf](http://www.campus.manchester.ac.uk/ceeb/resources/guides/kahn_2004.pdf); accessed 19/5/2008].
- Kanuka, H. (2006). "Inquiry-based learning with the Net: Opportunities and challenges". *New Directions for Teaching and Learning* 107, 55-62.



- King, A. (1994). "Inquiry as a tool in critical thinking". In: D. Halpern & Associates (eds.), *Changing College Classrooms*, pp. 13-38. San Francisco: Jossey-Bass.
- Kirschner, P. A.; Sweller, J. & Clark, R. E. (2006). "Why Minimal Guidance during Instruction Does Not Work: An Analysis of the Failure of Constructivist, Discovery, Problem-Based, Experiential, and Inquiry-Based Teaching". *Educational Psychologist*, 41 (2), 75-86.
- Kollar, I.; Wecker, C.; Fischer, F.; Kohnle, C. & Slotta, J. (2007). "Are Core Objectives of Web-based Collaborative Inquiry Learning Already Core Learning Prerequisites? The Case of Argumentation Competences and Computer Literacy". *Computer supported collaborative learning conference*, 384-386.
- Kreber, C. (ed.) (2006). *Exploring research-based teaching, New Directions in Teaching and Learning*. San Francisco: Jossey Bass/Wiley.
- Kreber, C. (2006). "Promoting inquiry-based learning about teaching through educational development units". *New Directions for Teaching and Learning*, 107, 73-84.
- Kuhn, D.; Black, J.; Keselman, A; *et al.* (2000). "The development of cognitive skills to support inquiry learning". *Cognition and Instruction*, 18 (4), 495-523.
- Laverty, M. (2007). "Dialogue as philosophical inquiry in the teaching of tolerance and sympathy". *Learning Inquiry*, 1 (2), 125-132.
- Lazonder, A. W.; Wilhelm, P. & Hagemans, M. G. (2008). "The influence of domain knowledge on strategy use during simulation-based inquiry learning". *Learning and Instruction*, 18 (6), 580-592.
- Lazonder, A. W.; Wilhelm, P. & Lieburg, E. (2009). "Unraveling the influence of domain knowledge during simulation-based inquiry learning". *Instructional Science*, 37 (5), 437-451.
- Lee, V. S. (2004). *Teaching & learning through inquiry: a guidebook for institutions and instructors*. Sterling, VA: Stylus.
- Lee, V.S.; D.B. Greene; J. Odom; E. Schechter; R.W. Slatta (2004), "What is Inquiry-Guided Learning?". In: V. S. Lee (ed.), *Teaching & learning through inquiry: a guidebook for institutions and instructors*, pp. 3-16. Sterling, VA: Stylus.
- Lee, V. S. (2004). "Mastering Inquiry-guided Learning One Step at a Time: Faculty Development and Dissemination". In: V. S. Lee (ed.), *Teaching and Learning Through Inquiry. A Guidebook for Institutions and Instructors*, pp. 245-257. Sterling, VA: Stylus.
- Levy, P.; Aiyegbayo, O. & Little, S. (2009). "Designing for inquiry-based learning with the Learning Activity Management System". *Journal of Computer Assisted Learning*, 25 (3), 238-251. [Available online at: <http://dx.doi.org/10.1111/j.1365-2729.2008.00309.x>; accessed 3/6/2010].
- Liao, W. (2005). *Weblogs in inquiry based learning*. MSc. thesis, Department of Information Studies, University of Sheffield. [Available online at: [http://dagda.shef.ac.uk/dissertations/2004-05/Internal/Liao\\_Wenxian\\_MScIM.pdf](http://dagda.shef.ac.uk/dissertations/2004-05/Internal/Liao_Wenxian_MScIM.pdf); accessed 2/1/2008].
- Lim, B. (2004). "Challenges and Issues in Designing Inquiry on the Web". *British Journal of Educational Technology*, 35 (5), 627-643.
- Lin, J. (2006), "Adult Learners' Online Inquiry-Based Learning Processes". In: E. Pearson & P. Bohman (eds.), *Proceedings of World Conference on Educational Multimedia, Hypermedia and Telecommunications 2006*, pp. 861-868. Chesapeake, VA: AACE.

- Lin, J. (2006), "Thinking at the Edge: Research on Inquiry-Based Learning". In: E. Pearson & P. Bohman (eds.), *Proceedings of World Conference on Educational Multimedia, Hypermedia and Telecommunications 2006*, pp. 1120-1127. Chesapeake, VA: AACE.
- Little, S. (2008). "Inquiry-based learning and technology-supporting institutional TEL within one pedagogical context". *British Journal of Educational Technology*, 39 (3), 422-432.
- Lovitts, B. E. (2005). "Being a good course taker is not enough: a theoretical perspective on the transition to independent research". *Studies in Higher Education*, 30 (2) 137-154.
- Lynch, C. & Prandolini, A. (2006), "Thinking it through: articulating thinking through inquiry-based learning". *Learning Matters*, 11 (1), 56-58.
- Lyte, G. (2003). "Achieving enquiry-led teaching and learning: initiating the change process". *Critical Encounters: Scholarly Approaches to Learning & Teaching, Continuing Professional Development Series* 7. York: Higher Education Academy.
- Macdonald, R. (2005). "Assessment Strategies for Enquiry and Problem-based Learning". In: T. Barrett, I. M. Labhrainn & H. Fallon (eds.), *Handbook of Enquiry and Problem-Based Learning: Irish Case Studies and International Perspectives*, pp. 85-93. Centre for Excellence in Learning and Teaching, NUI Galway; All Ireland Society for Higher Education (AISHE): Galway; Dublin. [Available online at: <http://www.aishe.org/readings/2005-2/chapter9.pdf>; accessed 2/1/2008].
- MacLean, R. & Asher, A. (2009). "Increasing Interactivity: Applying Inquiry-Based Learning to ALN". *International Journal of Instructional Media*, 36 (2), 141-152.
- Mahony, M. J.; Wozniak, H.; Everingham, F; Reid, B. & Poulos, A. (2003). "Inquiry-based teaching and learning: what's in a name?". In: C. Bond & P. Bright, *Learning for an unknown future: proceedings of the 2003 Annual International Conference of the Higher Education Research and Development Society of Australasia (HERDSA), 6-9 July, Christchurch, New Zealand*, pp. 447-455. Milperra, NSW: Higher Educational Research and Development Society of Australasia.
- Mantzoukas, S. (2007), "Reflection and problem/ enquiry-based learning: confluences and contradictions". *Reflective Practice*, 8 (2), 241-253.
- McKinney, P. and Levy, P. (2006). "Inquiry-based learning and information literacy development: a CETL approach". *ITALICS*, 5 (2). [Available at: [http://www.ics.heacademy.ac.uk/italics/vol5iss2/strategic%20IL%20\(4\).htm](http://www.ics.heacademy.ac.uk/italics/vol5iss2/strategic%20IL%20(4).htm); accessed 7/1/2008].
- Memory, D. M.; Yoder, C. Y.; Bolinger, K. B. & Warren-Wilson, J. (2004). "Creating Thinking and Inquiry Tasks that Reflect the Concerns and Interests of Adolescents". *Social Studies*, 95 (4), 147-154.
- Nikolova-Eddins, S. G. & Williams, D. F. (1997), "Research-Based Learning for Undergraduates: A Model for Merger of Research and Undergraduate Education". *Journal on Excellence in College Teaching*, 8 (3) 77-94.
- Nikolova-Eddins, S. G. & Williams, D. F. (1997). "Strategies for Sustainable Integration of Research Activities with an Established Curriculum". *Journal on Excellence in College Teaching*, 8 (3), 95-108.
- Oliver, R. (2007). "Exploring an inquiry-based learning approach with first-year students in a large undergraduate class". *Innovations in Education and Teaching International*, 44 (1), 3-15.
- Oliver, R. (2008). "Engaging first year students using a Web-supported inquiry-based learning setting". *Higher Education*, 55 (3), 285-301.

- Oliver-Hoyo, M. & Breichner, R. (2004). "Scale-Up: Bringing Inquiry-Guided Learning to Large Enrollment Courses". In: V. S. Lee (ed.), *Teaching and Learning Through Inquiry. A Guidebook for Institutions and Instructors*, pp. 51-69. Sterling, VA: Stylus.
- O'Neill, G. & Moore, I. (2007). "Enquiry based learning in large groups: strategies for organising group work". In: L. Carey; S. Huntley-Moore; A. Jordan; S. Magennis; B. McMullin (eds.), AISHE Conference 2007, Teaching and Learning in the Changing World of Higher Education, 30th & 31st August 2007, NUI Maynooth, Ireland. Online proceedings. All Ireland Society for Higher Education (AISHE). [Available online at: <http://www.aishe.org/events/2006-2007/conf2007/proceedings/paper-44.pdf>; accessed 7/1/2008].
- O'Steen, B. (2007). "Are Dewey's Ideas Alive and Well in New Zealand Undergraduate Education? Kiwi Case Studies of Inquiry-Based Learning". *Journal of Experiential Education*, 30 (3), 299-303.
- Page, M. & Sanger, C. (2007). "Subverting Utopias / Dangerous Dialogue: Inquiry in Experiential Teaching and Learning". *Organisational and Social Dynamics*, 7 (2), 234-252.
- Pardales, M. J. & Girod, M. (2006). "Community of Inquiry: Its past and present future" *Educational Philosophy and Theory*, 38 (3), 299-309.
- Payne, E. (1989). "Research based learning for students with special needs". *Australian Journal of Remedial Education*, 21 (1), 12-14.
- Pedaste, M. & Sarapuu, T. (2006), 'Developing an effective support system for inquiry learning in a Web-based environment', *Journal of Computer Assisted Learning*, 22 (1), 47-62.
- Pow, J.W.C., Li, S.C. and Fung, A.C.W. (2009). Students' Inquiry Learning in the Web 2.0 Age. Evolution of Information Technology in Educational Management. In: A. Tatnall, A. Visscher, A. Finegan and C. O'Mahony. Darwin, Australia, Springer. *International Federation for Information Processing (IFIP) 292*: 107-116.
- Powell, N.; Moore, I.; O'Rourke, K.; Freeman, S.; Satenstall, M.; Gough, G. & Jinks, P. (2007). "Developing professional skills in three professional programmes through enquiry-based learning". In: L. Carey; S. Huntley-Moore; A. Jordan; S. Magennis; B. McMullin (eds.), AISHE Conference 2007, Teaching and Learning in the Changing World of Higher Education, 30th & 31st August 2007, NUI Maynooth, Ireland. Online proceedings. All Ireland Society for Higher Education (AISHE). [Available online at: <http://www.aishe.org/events/2006-2007/conf2007/proceedings/paper-27.doc>; accessed 7/1/2008].
- Prosser, M. & Trigwell, K. (1999). *Understanding learning and teaching: The experience in higher education*. Buckingham: SRHE and Open University Press.
- Reynolds, R.; Saxon, D.; Benmore, G. (2006), "Impact on the Student Experience of Extending Problem-Based and Enquiry-Based Learning". *Industry and Higher Education*, 20 (5), 359-370.
- Robertson, J. & Blackler, G. (2006). "Students' experiences of learning in a research environment". *Higher Education Research and Development*, 25 (3), 215-230.
- Rose, H. L. (2006), *New approaches to the design and use of flexible technology-rich learning spaces in Higher Education: an exploration of current trends and implications for the Centre for Inquiry-based Learning in the Arts and Social Sciences (CILASS), at the University of Sheffield*. MA thesis, Department of Information Studies, University of Sheffield. [Available online at: [http://dagda.shef.ac.uk/dissertations/2005-06/External/Rose\\_Hannah\\_MALib.pdf](http://dagda.shef.ac.uk/dissertations/2005-06/External/Rose_Hannah_MALib.pdf); accessed 2/1/2008].
- Rowland, S. (1993). *The enquiring tutor: exploring the process of professional learning*. London: Falmer Press.
- Rowland, S. (2000). *The enquiring university teacher*. Buckingham: SRHE and Open University Press.



- Rowland, S. (2005). "Intellectual love and the link between teaching and research". In: R. Barnett, (ed.), *Reshaping the University: New Relationships between Research, Scholarship and Teaching*, pp. 92-102. Buckingham: Society for Research into Higher Education and Open University Press.
- Rowland, S. (2006). *The enquiring university*. Maidenhead: McGraw-Hill/Open University Press.
- Salovaara, H. (2005). "An exploration of students' strategy use in inquiry-based computer-supported collaborative learning". *Journal of Computer Assisted Learning* 21 (1), 39–52.
- Schofield, M. (2003). "Approaches employed in the Enquiry-Based Learning project at Edgehill: Considering the potential of a VLE to contribute to cohort identity impact upon student progression and retention". *Learning based on the process of enquiry*, 52-60.
- Secundo, G. and Grippa, F. (2010). "Designing, managing and assessing a Web 2.0 learning community to enhance inquiry based learning." *International Journal of Web Based Communities* 6(2): 164-182.
- Sharpe, R. & Savin-Baden, M. (2007). "Learning to Learn through Supported Enquiry. A literature review conducted for the L2L through supported enquiry FDTL5 project". [Available online at: <http://www.som.surrey.ac.uk/learningtolearn/Resources.asp>; accessed 16/6/8].
- Signer, B. (2008). "Online professional development: Combining best practices from teacher, technology and distance education." *Journal of In-Service Education* 34(2): 205-218.
- Skinner, E. (2009). "Using community development theory to improve student engagement in online discussion: a case study." *ALT-J: Research in Learning Technology* 17(2): 89-100.
- Spronken-Smith, R.; Angelo, T.; Matthews, H.; O'Steen, B. & Robertson, J. (2007). "How Effective is Inquiry-Based Learning in Linking Teaching and Research?". Paper prepared for *An International Colloquium on International Policies and Practices for Academic Enquiry*, Marwell, Winchester, UK, April 19-21, 2007. [Available online at: <http://portal-live.solent.ac.uk/university/rtconference/2007/resources/Rachel%20Spronken-Smith.pdf>; accessed 2/1/2008].
- Steinberg, S. & Kincheloe, J. (eds.) (1998). *Students as researchers: creating classrooms that matter*. London: Falmer Press Teachers Library.
- Stripling, B. (2008). "Use This Page: Inquiry-based Teaching and Learning-The Role of the Library Media Specialist". *School Library Media Activities Monthly*, 25 (1), 2.
- Taylor, R. (2005). "Creating a Connection: Tackling Student Attrition Through Curriculum Development". *Journal of Further and Higher Education*, 29 (4), 367-374. [Refers to IBL]
- Tosey, P. (2006), *Facilitating Enquiry-Based Learning: Getting Started with the EPIC model, L2L Regional Event, January 2006*. University of Surrey. [Available online at: <http://www.som.surrey.ac.uk/learningtolearn/documents/PT-%20Facilitation.pdf>; accessed 2/1/2008].
- Tosey, P. & McDonnell, J. (2006). *Mapping Enquiry-Based Learning, Discourse, Fractals and a Bowl of Cherries, L2L, April 2006*. University of Surrey. [Available online at: <http://www.som.surrey.ac.uk/learningtolearn/documents/mappingEBL.pdf>; accessed 2/1/2008].
- Turner, N.; Wuetherick, B. & Healey, M. (2008). "International perspectives on student awareness, experiences and perceptions of research: implications for academic developers in implementing research-based teaching and learning". *International Journal for Academic Development*, 13 (3), 199-211.
- University of Sydney (2003). *Domains of research-enhanced teaching*. [Available online at: [www.itl.usyd.edu.au/rlt/issues/domains.htm](http://www.itl.usyd.edu.au/rlt/issues/domains.htm); accessed 2/1/2008].

- Uno, G. E. (1997). "Learning about learning through teaching about inquiry". In: A. P. McNeal & C. D'Avanzo (eds.), *Student active science: Models of innovation in college science teaching*, pp. 189-198. Fort Worth, Texas: Saunders College Publishing.
- Veermans, M. & Jarvela, S. (2004), "Generalized achievement goals and situational coping in inquiry learning". *Instructional Science*, 32 (4), 269-291.
- Vonderwell, S.; Wachira, P.; Ferguson, R.; Sowell, S.; Kim, H.K.; Jackson, D.; Price, A. (2008). "A Professional Learning Community for Developing Inquiry-Based Lessons Using Handheld Computers". *Technology and Teacher Education Annual Conference*, vol. 5 (2008), pp. 3195-3197.
- Wells, G. (1995). "Language and the inquiry-oriented curriculum". *Curriculum Inquiry*, 25 (3), 233-269.
- Whowell, M. (2006). *A Student Guide to Enquiry-Based Learning*. Manchester: University of Manchester, Centre for Excellence in Enquiry Based Learning. [Available online at: [http://www.campus.manchester.ac.uk/ceeb1/resources/guides/studentguide\\_july06.pdf](http://www.campus.manchester.ac.uk/ceeb1/resources/guides/studentguide_july06.pdf); accessed 2/1/2008].
- Winn, S. (1995). "Learning by doing: teaching research methods through student participation in a commissioned research project". *Studies in Higher Education*, 20 (2), 203-214.
- Wuetherick, B. (2007). "The integration of teaching and research in Canada: the undergraduate student perspective". Paper prepared for the International Colloquium on International Policies and Practices for Academic Enquiry, Marwell, Winchester, UK, April 19-21, 2007. [Available online at: [http://portal-live.solent.ac.uk/university/rtconference/2007/resources/brad\\_wuetherick.pdf](http://portal-live.solent.ac.uk/university/rtconference/2007/resources/brad_wuetherick.pdf); accessed 7/1/2008].
- Wyatt, S. (2005). "Extending Inquiry-Based Learning to Include Original Experimentation". *Journal of General Education*, 54 (2), 83-89.
- Means, B.; Murray, G.; Penuel, B.; Ravitz, J.; Yarnall, L.; Broom, M. (2003). "Portable Assessment Authoring: using handheld technology to assess collaborative inquiry [1]". *Education Communication and Information*, 3 (1), 7-56.
- Yonts, N.; Abramson, C.; McKenna, J.; DeBoer, S.; McMillin, A.; Rice, J.; Potts, R. & Scott, B. (2002). "An inquiry-based approach to teaching research design: Asking the right questions". *Psychological Reports*, 90 (3), 1064-1068.
- Yorks, L. (2005). "Adult Learning and the Generation of New Knowledge and Meaning: Creating Liberating Spaces for Fostering Adult Learning Through Practitioner-Based Collaborative Action Inquiry". *Teachers College Record*, 107 (6), 1217-1245.

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