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**Authentic Assessment Methods:
A Practical Handbook for Teaching Staff**
Part IV – References and Additional Readings



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References and Further Readings

- AssessmentDay. (2015a). E-tray exercise: Ainswell Consulting Partners. Retrieved 11 June, 2015, from <https://www.assessmentday.co.uk/example-in-tray-assessmentday.pdf>
- AssessmentDay. (2015b). In-tray exercise: Graduate Retail banking. Retrieved 11 June, 2015, from <https://www.assessmentday.co.uk/example-in-tray-assessmentday.pdf>
- Baker, D. F. (2008). Peer Assessment in Small Groups: A Comparison of Methods. *Journal of Management Education*, 32(2), 183.
- Barker, M., Farrelly, B., Webb, F., Smith, C., & Worsfold, K. (2011). Griffith Graduate Attributes Global & International Perspective & Awareness Toolkit. Retrieved August 2014, from http://www.griffith.edu.au/__data/assets/pdf_file/0008/290744/Global-perspective.pdf
- Barkley, E. F., Cross, K. P., & Major, C. H. (2005). *Collaborative learning techniques*. San Francisco: Jossey-Bass.
- Bart, M. (2011). Tips for Preventing Plagiarism among College Students. Retrieved May, 2015, from <http://www.facultyfocus.com/articles/instructional-design/tips-for-preventing-plagiarism-among-college-students/>
- Bloxham, S., & Boyd, P. (2007). *Developing Effective Assessment in Higher Education, A Practical Guide* (first ed.). Berkshire, England: McGraw-Hill
- Boud, D. (1990). Assessment and the Promotion of Academic Values. *Studies in Higher Education*, 15, 101 - 111.
- Boud, D., & Falchikov, N. (2007). *Rethinking Assessment in Higher Education; Learning for the longer term* (2007 ed.). Abingdon, Oxon: Routledge.
- Breslow, L. (2005). How to Create a High Functioning Team, Guidelines for "Management Communication for Undergraduates". Sloan School of Management MIT: MIT.
- Brigham, M. (2011). Creating a global citizen and assessing outcomes. *Journal of Global Citizenship & Equity Education*, 1(1), 15-42.
- Brown, G. (2001). *Assessment: A Guide for Lecturers Assessment Series: LTSN*, York.
- Brown, R. (1995). *Autorating: Getting Individual Marks from Team Marks and Enhancing Teamwork*. Paper presented at the Frontiers in Education Conference.
- Brown, S., & Knight, P. (1994). *Assessing learners in higher education*. London: Kogan Page Ltd.
- Bryan, C., & Cleggs, K. (2006). *Innovative Assessment in Higher Education*: Routledge.
- Coll, J. H. (1992). *Minicase: Might Makes Right Arthur Andersen & Co.*
- Russ, C. (2007). Group Process Evaluation form. In J. Emmanuel & L. Cayo (Eds.), *Effective Practices in Starting Co-ops*. University of Victoria: British Columbia Institute for Co-operative Studies 2007.
- Crisp, G. T. (2011). integrative assessment: reframing assessment practice for current and future learning. *Assessment and Evaluation in Higher Education*, 37(1), 33- 43.
- Culwin, F., & Lancaster, T. (2001). Plagiarism, Prevention, Deterrence & Detection. from <http://www.ilt.ac.uk/resources/Culwin-Lancaster.htm>
- Jeanne M. D & Sarah H. S. (1992). *Minicase: Is Bob Special Arthur Andersen & Co.*
- De Fazio, T. (2013). *Self-management*. Deakin Learning Futures, Deakin University
- Deakin. (2014). *Live the Future: Agenda 2020*. Australia: Deakin University.

- Doughty, R., Harris, T., & Mclean, M. (2007). Tripartite assessment of learners during practice placements in midwifery pre-registration programmes. *Education and Training, 49*(3), 227-235.
- Ebooks. (2014). Assessing Self-Management Checklist. from <http://www.free-management-ebooks.com/dldchk-pdf/fme-self-management-checklist.pdf>
- Falchikov, N. (1991). Group process analysis: Self and peer assessment of working together in a group. *Self and Peer Assessment, 63*, 15-28.
- Falchikov, N. (2005). *Improving assessment through student involvement: Practical solutions for aiding learning in higher and further education*. London: RoutledgeFalmer.
- Ferrari, A. (2012). Digital Competence in Practice: An analysis of framework. European Union: European Commission, Joint Research Centre Institute for Prospective, Technological Studies
- Festinger, L., & Carlsmith, J. M. (1959). Cognitive consequences of forced compliance. , *58*(2), 203. *The Journal of Abnormal and Social Psychology, 58*(2), 203.
- Freeman, M. (1995). Peer assessment by groups of group work. *Assessment & Evaluation in Higher Education, 20*(3), 289.
- Freeman, M., & McKenzie, J. (2002). SPARK, a confidential web-based template for self and peer assessment of student teamwork: benefits of evaluating across different subjects. *British Journal of Educational Technology, 33*(5), 551-569.
- George, B. (2001). *Assessment: a guide for lecturers*: LTSN generic Centre.
- Gibbs, G. (1988). *Learning by Doing: A guide to teaching and learning methods*. Oxford Brookes University, Oxford.
- Gibbs, G. (1994). *Learning in Teams: a Student Guide*: Oxford Brookes University.
- Griffith. (2013). Assessment Matters. *Teaching and Learning resources*. Retrieved November, 2014, from <http://app.griffith.edu.au/assessment-matters/docs/introduction>
- Hattie, H., & Timperley, J. (2007). The power of feedback. *Review of Educational Research, 77*(1), 81-112.
- Heist, E., & Bilgert, R. L. (1992). Little Enough or Too Much. *Arthur Andersen & Co, SC*.
- Herreid, C. F. (2005). The Interrupted Case Method *Journal of College Science Teaching* (Vol. 35).
- Herrington, J., & Oliver, R. (2000). An Instructional Design framework for Authentic Learning Environments. *Education Technology Reserach and Development, 48* (3), 23-48.
- Hill, C. (2010). Promoting academic integretity in online education *Magna Publication*.
- Hitchcock, D., & Verheij, B. (2006). *Arguing on the Toulmin Model*: Springer: Dordrecht.
- Hunter, B., & White, G. P. (2006). What Does It Mean to Be Globally Competent? *Journal of Studies in International Education, 10*(3), 267-285.
- James, R., McInnis, C., & Devlin, M. (2002). Assessing learning in Australian universities: Ideas, strategies and resources for quality in student assessment. <http://www.cshe.unimelb.edu.au/assessinglearning/docs/AssessingLearning.pdf>
- Jonassen, D. H. (1997). Instructional design models for well-structured and ill-structured learning outcomes. *Educational Technology: Research and Development, 45*(1), 65-94.
- Jones, B. F., Rasmussen, C. M., & Moffitt, M. C. (1997). *Real-life problem solving: A collaborative approach to interdisciplinary learning*. Washington DC: American Psychological Association.
- Kaufmann, D. B., Felder, R. M., & Fuller, H. (2000). Accounting for individual effort in cooperative learning teams. *Journal of Engineering Education and Training, 89*(2), 133-140.
- Kehm, B. (2001). Oral examinations at German universities. *Assessment in Education, 8*(25-31).

- Lejk, M., Wyvill, M., & Farrow, S. (1996). A survey of methods of deriving individual grades from group assessment. *Assessment and Evaluation in Higher Education*, 21(3), 267-280.
- Loddington, S. (2008). Peer assessment of group work: a review of the literature *WebPA project*. London, UK: Faculty of Engineering, Loughborough University.
- Lori, M. C., & Nancy, L. J. (2010). Case study: Banana split: To eat or not to eat. University at Buffalo, State University of New York National Center for Case Study Teaching in Science.
- Loughry, M. L., Moore, D. D., & Ohland, M. W. (2007). Development of a theory-based assessment of team member effectiveness. *Educational and Psychological Measurement*, 67, 505-524.
- Check Kiting (1992).
- McGowan, S., & Lightbody, M. (2008). Enhancing students' understanding of plagiarism within a discipline context. *Accounting Education*, 17(3), 273-290.
- Melani, K. R., & Karina, J. B. (2010). Case study: The Wealth of Water: The Value of an Essential Resource. University at Buffalo, State University of New York National Center for Case Study Teaching in Science.
- Michael, G. B. (1992). Minicase: A Good Team Player *Arthur Andersen & Co.*
- Millis, B. J., & Cottell, P. G. (1998). Cooperative learning for higher education faculty *Series on Higher Education*. Phoenix, AZ: American Council on Education.
- Mueller, J. (2014). Authentic assessment toolbox. from <http://jfmuller.faculty.noctrl.edu/toolbox/index.htm>
- NCCSTS. (2010). Research Articles on the Case Study Method: An Annotated Bibliography. University at Buffalo, State University of New York National Center for Case Study Teaching in Science.
- O'Neill, G., Huntley-Moore, & Race, P. (2007). *Case Studies of Good Practices in Assessment of Student Learning in Higher Education*. Dublin: AISHE.
- Oakley, B., Felder, R. M., Brent, R., & Elhadj, I. (2004). Turning student groups into effective teams. *Journal of Student-Centered Learning*, 2, 9-24.
- Ohland, M. W., Loughry, M. L., Woehr, D. J., Bullard, L. G., Felder, R. M., Finelli, C. J., . . . Schmucker, D. G. (2012). 'The comprehensive assessment of team member effectiveness: development of a behaviorally anchored rating scale for self- and peer evaluation. *Academy of Management Learning & Education*, 11(4), 609-630.
- Pearce, J., Mulder, R., & Baik, C. (2009). Involving students in peer review: Case studies and practical strategies for university teaching: CHSE, The University of Melbourne.
- Prep, J. T. (2015). Scenario Based Questions: Situational Judgement Test. Retrieved January, 2015, from <https://www.jobtestprep.co.uk/>
- Race, P. (2001). A Briefing on Self, Peer and Group Assessment *Assessment series no 9*. LTSN generic centre.
- Race, P., Brown, S., & Smith, B. (2005). *Extract from '500 Tips on Assessment'*. London: Routledge.
- Rangachari, P. K. (2002). The TRIPSE: A Process-oriented Evaluation for Problem-based Learning Courses in Basic Sciences. *Biochemistry and Molecular Biology Education*, 30(1), 57-60.
- Rolfe, G., Freshwater, D., & Jasper, M. (2001). *Critical Reflection in Nursing and the Helping Professions: a User's Guide*. Basingstoke: Palgrave: Macmillan.
- Russ, C. (2007). Group Process Evaluation form. In J. Emmanuel & L. Cayo (Eds.), *Effective Practices in Starting Co-ops*. University of Victoria: British Columbia Institute for Co-operative Studies 2007.

- Scriven, M., & Richard, P. (2001). Defining Critical Thinking: A clear statement of the goals and process of critical thought. *A Draft Statement for the National Council for Excellence in Critical Thinking*. from <http://www.criticalthinking.org/university/defining.html>
- Skinner, B. F. (1953). *Science and human behavior*. USA: Macmillan.
- Smith, G.S., & Bonk, C J, (1992). Safety? What Safety?
- Smith, K. A. (1996). Cooperative Learning: Making 'Group work' Work". *Active learning: Lessons from practice and emerging issues*. (pp. 71-82). San Francisco: Jossey-Bass.
- Sue, M. N (1992). *But My Textbook Said This Would Work*, Arthur Andersen & Co, SC.
- Tang, S. F., & Logonnathan, L. (2014). *Holistic Education - Enacting Change*. Paper presented at the Taylor's 7th Teaching and Learning Conference.
- Tuckman, B. W., & Jensen, M. A. (1977). Stages in small group development revisited. *Group and Organisation Studies*, 2, 419-427.
- University, L. M. (2010). Career and Employability Development resource Pack, Career Development and Employment Service. London Metropolitan University: Career Development and Employment Service.
- Van Gelder, T. J. (2005). Teaching Critical Thinking - Some Lessons from Cognitive Science. *College Teaching*, 53, 41 - 46.
- Waterloo, U. o. (2004). Making Group Contracts.: Centre for Teaching Excellence.
- Wenger, E., Richard, M., & William, S. (2002). *Cultivating communities of practice: a guide to managing knowledge*. Cambridge: Harvard Business School Press.
- Wiggins, G. (1998). A True Test:Towards More Authentic and Equitable Assessment. *The Phi Delta Kappan*, 70(9), 703 - 713.
- Younghee, W., Shirley, A., & Thomas, C. R. (2007). Implementing Authentic Tasks in Web-Based Learning Environments *Education Review*.
- Zubairi, J. A. (2002). To Test or Not to Test the Software: A Case Study on Ethics in Computing *Mathematics and Computer Science, SUNY at Fredonia*.

Additional Online Resources

Resource Title and Link	Summary
Assignment Types	Provides major assignment types and description of each of those assignment types from Massey University, New Zealand
Assessment Types	Provides 11 categories of assessment including peer and self-assessment with specific examples from Centre for the Study of Higher Education - University of Melbourne
Assessment Workbook	Comprehensive guide for best practices and overview of assessment from Ball State University
Assessment methods	Excellent resource on assessment methods covering a range of examples and descriptions from Centre for the Enhancement of Teaching and Learning from Hong Kong University.

Assessment resources	Brilliant resources on assessment from Institute for Teaching and Learning Innovations from University of Queensland.
Assessment Methods	A great practical resources to help with assessment from University of New South Wales.
Assessment	Provides good resources with short guide on elements of various assessments from University of Tasmania.
Assessment resources	A number of very useful resources on assessment and other related areas from the University of Rhode Island.
Engage in Assessment	Contains good collection of videos on assessment related topics from University of Reading.
Assessment	Good collection of resources on assessment design, learning outcomes and other related areas from Flinders University
Teaching Guide: Using student peer review	A very good resources on how to integrate peer review from Colorado State University.
Guidelines for good assessment practice	Provides a good overview of concepts and methods for developing quality assessment
Assessment guide: Implementing criteria and standard-based assessment	Comprehensive process guide for implementing criteria and standards-based assessment.
What is authentic assessment?	Concepts and rationale for using authentic assignments from Deakin website.
Assessment Toolkit Resources	Very useful instructions to implement standard-based assessment from Macquarie University.
Assessing Learning in Australian Universities	Ideas, strategies and resources for quality in student assessment from the University of Melbourne.
Approaches to assessment and feedback that foster independent learning	Covers approaches to assessment and feedback that foster independent learning from Deakin website.
Group assignments	Group assignment resources with examples and case studies from Deakin website.
Assessing group assignments	Deals with various questions relating to group assessment such as 'how', 'when' and 'what' to assess? from Deakin University
Sample Rubrics	Sample rubrics for a number of disciplines provided by members of higher educational research group of Adelaide.
Staff capacity Building in Communication	Teaching and Learning resources focusing on GLO-2 Communications from Deakin Learning Futures.