

## ARCL0038: Research and Presentation Skills: Andrew Bevan

Description: Undergraduate: Year 2 core: 0.5 units

View Online



[1]

Denscombe, Martyn, Ground rules for good research: a 10 point guide for social researchers. Buckingham: Open University, 2002.

[2]

Orton, Clive, Sampling in archaeology, vol. Cambridge manuals in archaeology. Cambridge: Cambridge University Press, 2000.

[3]

R. D. Drennan, Statistics for archaeologists: a commonsense approach, 2nd ed., vol. Interdisciplinary contributions to archaeology. New York: Springer, 2009 [Online]. Available: <http://dx.doi.org/10.1007/978-1-4419-0413-3>

[4]

Fletcher, Mike and Lock, G. R., Digging numbers: elementary statistics for archaeologists, 2nd ed., vol. Oxford University School of Archaeology. Oxford: Oxford University School of Archaeology, 2005.

[5]

Shennan, Stephen, Quantifying archaeology, 2nd ed. Iowa City: University of Iowa Press, 1997.

[6]

P.-A. Cornillon, R for statistics. Boca Raton: CRC Press, 2012.

[7]

Mike Baxter, 'Basic Statistical Graphics for Archaeology with R: Life Beyond Excel' [Online]. Available:  
[https://www.academia.edu/29415587/Basic\\_Statistical\\_Graphics\\_for\\_Archaeology\\_with\\_R\\_Life\\_Beyond\\_Excel](https://www.academia.edu/29415587/Basic_Statistical_Graphics_for_Archaeology_with_R_Life_Beyond_Excel)

[8]

Chapman, Myra, Wykes, Cathy, and Civil Service College, Plain figures, 2nd ed. London: Stationery Office, 1996.

[9]

L. Blaxter, C. Hughes, and M. Tight, How to research, 4th ed., vol. Open up study skills. Maidenhead, England: McGraw-Hill/Open University Press, 2010 [Online]. Available:  
<http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9780335238699>

[10]

Martyn Denscombe, 'Originality', in Ground rules for good research: a 10 point guide for social researchers, Buckingham: Open University, 2002, pp. 84-95.

[11]

A. Bevan, 'The data deluge', *Antiquity*, vol. 89, no. 348, pp. 1473-1484, Dec. 2015, doi: 10.15184/aqy.2015.102.

[12]

C. Orton, 'Chapter 1: Introduction', in Mathematics in archaeology, vol. Collins archaeology, London: Collins, 1980, pp. 15-24 [Online]. Available:  
<https://contentstore.cla.co.uk//secure/link?id=101b346f-4b36-e711-80c9-005056af4099>

[13]

P. Leavy, Research design: quantitative, qualitative, mixed methods, arts-based, and community-based participatory research approaches. New York: Guildford Press, 2017.

[14]

K. Fernie, 'PATOIS: Publications and Archives in Teaching - Monument Inventories', Archaeology Data Service, 2001. [Online]. Available: <http://ads.ahds.ac.uk/project/patois/module1/index.html>

[15]

K. Fernie, 'PATOIS: Publications and Archives in Teaching: Excavation Archives', Archaeology Data Service, 2001. [Online]. Available: <http://ads.ahds.ac.uk/project/patois/module2/index.html>

[16]

M. J. Baxter, Statistics in archaeology. London: Arnold, 2003.

[17]

R. D. Drennan, Statistics for archaeologists: a commonsense approach, 2nd ed., vol. Interdisciplinary contributions to archaeology. New York: Springer, 2009 [Online]. Available: <http://dx.doi.org/10.1007/978-1-4419-0413-3>

[18]

S. Shennan, Quantifying archaeology, 2nd ed. Iowa City: University of Iowa Press, 1997.

[19]

P.-A. Cornillon, R for statistics. Boca Raton: CRC Press, 2012.

[20]

Orton, Clive, *Sampling in archaeology*, vol. *Cambridge manuals in archaeology*. Cambridge: Cambridge University Press, 2000.

[21]

M. Baxter, 'Sampling', in *Statistics in archaeology*, vol. *Arnold applications of statistics*, London: Arnold, 2003, pp. 38–49 [Online]. Available: <https://contentstore.cla.co.uk/secure/link?id=463b6d5a-9cc3-eb11-a7ad-281878522c78>

[22]

R. D. Drennan, *Statistics for archaeologists: a commonsense approach*, 2nd ed., vol. *Interdisciplinary contributions to archaeology*. New York: Springer, 2009 [Online]. Available: <http://dx.doi.org/10.1007/978-1-4419-0413-3>

[23]

Shennan, Stephen, *Quantifying archaeology*, 2nd ed. Iowa City: University of Iowa Press, 1997.

[24]

C. Orton, *Sampling in archaeology*. Cambridge: Cambridge University Press, 2000 [Online]. Available: <http://dx.doi.org/10.1017/CBO9781139163996>

[25]

T. C. Champion, S. Shennan, P. Cuming, University of Southampton. Department of Archaeology, and English Heritage, *Planning for the past: Vol. 3: Decision-making and field methods in archaeological evaluation*. Southampton: University of Southampton, 1995.

[26]

T. Darvill, A. K. Fulton, Bournemouth University. School of Conservation Sciences, and English Heritage, *MARS: the monuments at risk survey of England, 1995 : main report*. Poole: School of Conservation Sciences, Bournemouth University, 1998 [Online]. Available: <http://eprints.bournemouth.ac.uk/34814/1/MARS%20Main%20Report.pdf>

[27]

G. Hey, M. Lacey, Kent (England). County Council, and Oxford Archaeological Unit, Evaluation of archaeological decision-making processes and sampling strategies. [Kent]: Kent County Council, 2001 [Online]. Available: <https://library.oxfordarchaeology.com/5823/>

[28]

Chapman, Myra, Wykes, Cathy, and Civil Service College, Plain figures, 2nd ed. London: Stationery Office, 1996.

[29]

Ehrenberg, A. S. C., A primer in data reduction: an introductory statistics textbook. Chichester: Wiley, 1982.

[30]

S. Shennan, Quantifying archaeology, 2nd ed. Iowa City: University of Iowa Press, 1997.

[31]

Bevan, Andrew, 'Spatial methods for analysing large-scale artefact inventories', *Antiquity*, vol. 86, no. 2, pp. 492-506 [Online]. Available: [https://search-proquest-com.libproxy.ucl.ac.uk/docview/1021249050?rfr\\_id=info%3Axri%2Fsid%3Aprimo](https://search-proquest-com.libproxy.ucl.ac.uk/docview/1021249050?rfr_id=info%3Axri%2Fsid%3Aprimo)

[32]

J. Conolly and M. Lake, *Geographical information systems in archaeology*. Cambridge: Cambridge University Press, 2006 [Online]. Available: [http://ucl.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package\\_service\\_id=3580252690004761&institutionId=4761&customerId=4760](http://ucl.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3580252690004761&institutionId=4761&customerId=4760)

[33]

B. D. Dent, J. Torguson, and T. W. Hodler, *Cartography: thematic map design*, 6th ed. Boston: McGraw-Hill Higher Education, 2009.

[34]

Shennan, Stephen, *Quantifying archaeology*, 2nd ed. Iowa City: University of Iowa Press, 1997.

[35]

R. D. Drennan, *Statistics for archaeologists: a commonsense approach*, 2nd ed., vol. *Interdisciplinary contributions to archaeology*. New York: Springer, 2009 [Online]. Available: <http://dx.doi.org/10.1007/978-1-4419-0413-3>

[36]

Ben Marwick, 'Open Science in Archaeology', doi: 10.17605/OSF.IO/3D6XX. [Online]. Available: <https://osf.io/preprints/socarxiv/72n8g/>

[37]

K. Barclay, 'The chronological and spatial distribution of the objects', in *Object and economy in medieval Winchester*, vol. 7, Oxford: Clarendon, 1990, pp. 42–73.

[38]

S. Keene and C. Orton, 'Stability of treated archaeological iron: an assessment', *Studies in Conservation*, vol. 30, no. 3, pp. 136–142, Aug. 1985, doi: 10.1179/sic.1985.30.3.136.

[39]

Shennan, Stephen, *Quantifying archaeology*, 2nd ed. Iowa City: University of Iowa Press, 1997.

[40]

R. D. Drennan, *Statistics for archaeologists: a commonsense approach*, 2nd ed., vol.

Interdisciplinary contributions to archaeology. New York: Springer, 2009 [Online]. Available: <http://dx.doi.org/10.1007/978-1-4419-0413-3>

[41]

M. Biddle, 'Green glass bottles', in *Nonsuch Palace: the material culture of a noble Restoration household*, Oxford: Oxbow, 2005, pp. 266–302 [Online]. Available: <https://contentstore.cla.co.uk//secure/link?id=5496bdd6-8f36-e711-80c9-005056af4099>

[42]

G. Cumming and R. Calin-Jageman, *Introduction to the new statistics: estimation, open science, and beyond*. New York: Routledge, 2017.

[43]

H. Knoblauch, *PowerPoint, Communication, and the Knowledge Society*, vol. *Learning in Doing: Social, Cognitive and Computational Perspectives*. Cambridge: Cambridge University Press, 2012 [Online]. Available: <http://dx.doi.org/10.1017/CBO9780511979149>