

Scientific Frameworks - ARC4013-B

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Aitken, M. J. 1990. *Science-Based Dating in Archaeology*. London: Longman.
<https://catalogue.brad.ac.uk/record=b2381318~S1>.

Andrews, Kevin, and Roger Doonan. 2003. *Test Tubes and Trowels: Using Science in Archaeology*. Stroud: Tempus.

'Antiquity'. n.d. <http://brad.idm.oclc.org/login?url=http://antiquity.ac.uk/>.

'Archaeometry'. n.d.

http://bradford.summon.serialssolutions.com/2.0.0/link/0/eLvHCXMwfZ3dS8MwEMAPUSboi6uz21ColL6lpG2Spo8yHYP5ouxhb6VpUxjMgW4v_e-964crgj6UktK0d-Ho5crd7wAelC4jXIKetp7FTljMsExKxULDgzlPbGlyKnBevuu3J7Wqq_g7zvbXnwXGisUvZn4Q4uZCU2GvxqAFbVcJ_-eri36dd93xdBCt66qiWDI8qAcBPy6yxYksstv2XMj8Cgbt3m8Ij3bnwGWvRUHlwEUPDOjAqKF3VN6jR2jYzLZ3DeqEzXx_jdOb6x_28FWN4H7-spotWPf-tNUw7bSR4Q2cYqRvXTgr0eLwjF7AReFcOF8nr896sZw1w2E39Pd1RZb_eXBR_dpGmfljMXgEr4kNFzYSpUjiQhdE0yHWp9Q8L-wEpn9LMoExrk1qNma7aXnZaSR4ICgx_W_ebSv53XGZvwGigosD.

Bentley, R.Alexander; Price, T.Douglas; Lning, Jens; Gronenborn, Detlef; Wahl, Joachim; Fullagar, Paul D. 2002. 'Prehistoric Migration in Europe: Strontium Isotope Analysis of Early Neolithic Skeletons'. *Current Anthropology* 43 (5): 799-804.
http://bradford.summon.serialssolutions.com/2.0.0/link/0/eLvHCXMwnV1bS8MwFD7IYCqC0-lwXjAPvIZ7SdPWB2WIN0RRN8G30iapG7qLuzz47z25dEzBF99CSkObnCTfSc75PoAjRfkdedxzkijxHerzAOccllyp8CmTQchUvvPdc_zUYh2dxX9W5sKosEodF6hv8REg5R_ypBQECqgi4jkffTpKNUrdroJDb0EM0Od317g3PUMZaZi6vNduiAtZFr6sRfZFXkxKHvMVc1yMuvQwdWHPdEf54q_Yu78f9_sAHRFoGSljGZTViSgzqsLQgmfNWhZsEpsVN_UoeqUa3EhytWOL2L5eq1tLVVHUvKJ1vw-jIWXcs-Qu57b8bGSG9AzNH_KWmr8_dpb9Ynt5PhFKtlyY1ChgXRnMvkQarlvC420X7HrREh6mQbXq4uOxc3jhVwcDgCSd8RNEZfHa0gloUoXB5GgrpU5CHNMs8TETrHgrmJ4KGkeZH5cRgVAY_R5ym4y3MZNKAyGA7kDhCpMoapDAVXp1Yhz1kW5BnCR4R3ngxEEw7LoUxHhqcj1ffrMUtNpzehoUY4VRN3Os54miD2ClgSNmFbj9f8PWYURT7d_aN-D1ZLSRjX24fKdDyTB7CsbEPII3wDsQfgyg.

Blau, S., and Douglas H. Ubelaker, eds. 2016. *Handbook of Forensic Anthropology and Archaeology*. Second edition. Abingdon: Routledge.
<https://catalogue.brad.ac.uk/record=b3002514>.

Bowler S. 1999. 'Geochemical Markers'. *New Scientist* 163 (2204).
<https://www.newscientist.com/article/mg16322047-800-geochemical-markers/>.

Brady, James E., and John R. Holum. 2000. *Chemistry: The Study of Matter and Its Changes*. 3rd edition. New York: Wiley.

Brothwell, Don R., and A. M. Pollard. 2005. *Handbook of Archaeological Sciences*. Chichester: Wiley.

Brown, T. A., and Keri Brown. 2011. *Biomolecular Archaeology: An Introduction*. Chichester, West Sussex: Wiley-Blackwell.

Chrzan, Janet, and John A. Brett, eds. 2017. *Food Research: Nutritional Anthropology and Archaeological Methods*. New York: Berghahn.
<https://catalogue.brad.ac.uk/record=b3619203~S1>.

English Heritage. 2006. 'Guidelines on the X-Radiography of Archaeological Metalwork'. 2006.
<https://www.historicengland.org.uk/images-books/publications/x-radiography-of-archaeological-metalwork/>.

Espinoza, E O, and M Mann. 1992. 'Identification Guide for Ivory and Ivory Substitutes',. CITES and the World Wildlife Fund. 1992.
<https://cites.org/sites/default/files/eng/resources/pub/E-Ivory-guide.pdf>.

Grant, Jim, Sam Gorin, and Neil Fleming. 2008. *The Archaeology Coursebook: An Introduction to Themes, Sites, Methods and Skills*. 3rd edition. London: Routledge.
<https://brad.idm.oclc.org/login?url=http://www.vlebooks.com/vleweb/product/openreader?id=Bradford&isbn=9780203927489&uid=^u>.

Jones, Martin. 2002. *The Molecule Hunt: Archaeology and the Search for Ancient DNA*. London: Allen Lane.

'Journal of Archaeological Science'. n.d.
http://bradford.summon.serialssolutions.com/2.0.0/link/0/eLvHCXMwfZ1RS8MwEIAPUfTV6ew2FDIQ31Jqm6Tto0zHqF-UPfhW7pYFBmMi-rj_7yVNtyHoUwlt0sv10ss1vS8At8XCOEulssDaSEV1wWNOW5mzM-HnrzVhYHe-Va8PZh6y-DvO9v6bBceK9hcz_z7PdBbyeCsOWth2jUp3KwYeJdauGGipVNgDyzfh_xD3NJHN-sBtTM_hNM73enC03FxAv4VybMWd8MRXDLvqbi9hHC8TH07g7oRXn4geqg_j6dN8MpPd3ZrYh6aTt8qv4Jhj-WUCJ45tio_8nk9YIATO3uuXx2r2PGmLva6YfoWcq_TzO-EOBpOUJi0HIGpC4kHmQfG5Ki2iIocLcpTZ0mZODWH0tyRDGLAmGlrRehWJ2A3HFzzNKkf_1buOkt_slfoDcHuEyQ.

Lang, Janet, and Andrew Middleton. 1997. *Radiography of Cultural Materials*. Oxford: Butterworth-Heinemann.

Mills, John S., and Raymond White. 1994. *The Organic Chemistry of Museum Objects*. 2nd edition. Oxford: Butterworth-Heinemann.
<https://catalogue.brad.ac.uk/record=b1728944~S1>.

O'Connor, Sonia, Caroline Solazzo, and Matthew Collins. 2015. 'Advances in Identifying Archaeological Traces of Horn and Other Keratinous Hard Tissues'. *Studies in Conservation* 60 (6): 393–417. <https://doi.org/10.1179/2047058414Y.0000000134>.

Pollard, A. M. 2017. *Archaeological Chemistry*. Edited by Carl Heron and Ruth Ann Armitage. 3rd edition. Cambridge: The Royal Society of Chemistry.
<https://catalogue.brad.ac.uk/record=b3903722~S1>.

Pollard, A. M., C. M. Batt, Ben Stern, and Suzanne M. M. Young. 2007. *Analytical Chemistry*

in Archaeology. Cambridge: Cambridge University Press.
<https://catalogue.brad.ac.uk/record=b3551472~S1>.

Praetzelis, Adrian. 2011. Death by Theory: A Tale of Mystery and Archaeological Theory. Rev edition. Lanham MD: AltaMira Press.
<https://catalogue.brad.ac.uk/record=b2900494~S1>.

Rees, Anthony R., and Michael J. E. Sternberg. 1984. From Cells to Atoms: An Illustrated Introduction to Molecular Biology. Oxford: Blackwell Scientific Publications.

Renfrew, Colin, and Paul G. Bahn. 2012. Archaeology: Theories, Methods and Practice. 6th edition. London: Thames & Hudson.

Starling, Katharine, David Watkinson, and United Kingdom Institute for Conservation. 1987. Archaeological Bone, Antler and Ivory. Vol. no.5. London: United Kingdom Institute for Conservation.

Walker, M. J. C. 2005. Quaternary Dating Methods. Chichester: John Wiley.
<https://brad.idm.oclc.org/login?url=http://www.vlebooks.com/vleweb/product/openreader?id=Bradford&isbn=9780470869284&uid=^u>.