

Scientific Frameworks - ARC4013-B

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1

Aitken MJ. Science-based dating in archaeology. London: : Longman 1990.
<https://catalogue.brad.ac.uk/record=b2381318~S1>

2

Andrews K, Doonan R. Test tubes and trowels: using science in archaeology. Stroud: :
 Tempus 2003.

3

Bentley, R.Alexander; Price, T.Douglas; Lning, Jens; Gronenborn, Detlef; Wahl, Joachim;
 Fullagar, Paul D. Prehistoric Migration in Europe: Strontium Isotope Analysis of Early
 Neolithic Skeletons. Current Anthropology 2002;**43**
 :799-804.http://bradford.summon.serialssolutions.com/2.0.0/link/0/eLvHCXMwnV1bS8MwFD7IYCqC0-lwXjAPvIZ7SdPWB2WIN0RRN8G30iapG7qLuzz47z25dEzBF99CSkObnCTfSc75PoAjrRfkdedxzkijxHerzAOccllyp8CmTQchUvvPdc_zUYh2dxX9W5sKosEodF6hv8REg5R_ypBQECqgi4jkffTpKNUrdrloJDb0EM0Od317g3PUMZaZi6vNduiAtZFr6sRfZFXkxKIHvMVC1yMuvQwdWHPdEf54q_Yu78f9_sAHRFoGSljGZTViSgzqsLQgmfNWhZsEpsVN_UoeqUa3EhytWOL2L5eq1tLVVHUvKJ1vw-jiWXcs-Qu57b8bGSG9AzNH_KWmr8_dpb9Ynt5PhFKtlyY1ChgXRnMvkQarlvC420X7HrREh6mQbXq4uOxc3jhVwcDgCSd8RNEZfHa0gloUoXB5GgrpU5CHNMs8TETrHgrmJ4KGkeZH5cRgVAY_R5ym4y3MZNKAyGA7kDhCpMoapDAVXp1Yhz1kW5BnCR4R3ngxEEw7LoUxHhqcj1ffrMUtNpzehoUY4VRN3Os54miD2ClgSNmFbj9f8PWYURT7d_aN-D1ZLSRjX24fKdDyTB7CsbEPII3wDsQfgyg

4

Blau S, Ubelaker DH, editors. Handbook of forensic anthropology and archaeology. Second
 edition. Abingdon: : Routledge 2016. <https://catalogue.brad.ac.uk/record=b3002514>

5

Bowler S. Geochemical markers. New Scientist 1999;**163**
. <https://www.newscientist.com/article/mg16322047-800-geochemical-markers/>

6

Brady JE, Holum JR. Chemistry: the study of matter and its changes. 3rd edition. New York: : Wiley 2000.

7

Brothwell DR, Pollard AM. Handbook of archaeological sciences. Chichester: : Wiley 2005.

8

Brown TA, Brown K. Biomolecular archaeology: an introduction. Chichester, West Sussex: : Wiley-Blackwell 2011.

9

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

10

Espinoza EO, Mann M. Identification guide for ivory and ivory substitutes, . 1992. <https://cites.org/sites/default/files/eng/resources/pub/E-Ivory-guide.pdf>

11

Grant J, Gorin S, Fleming N. The archaeology coursebook: an introduction to themes, sites, methods and skills. 3rd edition. London: : Routledge 2008.
<https://brad.idm.oclc.org/login?url=http://www.vlebooks.com/vleweb/product/openreader?id=Bradford&isbn=9780203927489&uid=^u>

12

Jones M. The molecule hunt: archaeology and the search for ancient DNA. London: : Allen Lane 2002.

13

Lang J, Middleton A. Radiography of cultural materials. Oxford: : Butterworth-Heinemann 1997.

14

Mills JS, White R. The organic chemistry of museum objects. 2nd edition. Oxford: : Butterworth-Heinemann 1994. <https://catalogue.brad.ac.uk/record=b1728944~S1>

15

Starling K, Watkinson D, United Kingdom Institute for Conservation. Archaeological bone, antler and ivory. London: : United Kingdom Institute for Conservation 1987.

16

O'Connor S, Solazzo C, Collins M. Advances in identifying archaeological traces of horn and other keratinous hard tissues. Studies in Conservation 2015;**60**:393–417.
doi:10.1179/2047058414Y.0000000134

17

Pollard AM. Archaeological chemistry. 3rd edition. Cambridge: : The Royal Society of Chemistry 2017. <https://catalogue.brad.ac.uk/record=b3903722~S1>

18

Pollard AM, Batt CM, Stern B, et al. Analytical chemistry in archaeology. Cambridge: : Cambridge University Press 2007. <https://catalogue.brad.ac.uk/record=b3551472~S1>

19

Praetzellis A. Death by theory: a tale of mystery and archaeological theory. Rev edition. Lanham MD: : AltaMira Press 2011. <https://catalogue.brad.ac.uk/record=b2900494~S1>

20

Rees AR, Sternberg MJE. From cells to atoms: an illustrated introduction to molecular biology. Oxford: : Blackwell Scientific Publications 1984.

21

Renfrew C, Bahn PG. Archaeology: theories, methods and practice. 6th edition. London: : Thames & Hudson 2012.

22

Chrzan J, Brett JA, editors. Food research: nutritional anthropology and archaeological methods. New York: : Berghahn 2017. <https://catalogue.brad.ac.uk/record=b3619203~S1>

23

Walker MJC. Quaternary dating methods. Chichester: : John Wiley 2005.
<https://brad.idm.oclc.org/login?url=http://www.vlebooks.com/vleweb/product/openreader?id=Bradford&isbn=9780470869284&uid=^u>

24

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

25

Archaeometry.
http://bradford.summon.serialssolutions.com/2.0.0/link/0/eLvHCXMwfZ3dS8MwEMAPUSboi6uz21ColL6lpG2Spo8yHYP5ouxhb6VpUxjMgW4v_e-964crgj6UktK0d-Ho5crd7wAeIC4jXlKeTp7FTljMsExKxULDgzlPbGlyKnBevu3J7Wqq_g7zvbxnwXGisUvZn4Q4uZCU2GvxqAFbVcJ_-eri36dd93xdBCt66qiWDI8qAcBPy6yxYksstv2XMj8Cgbt3m8Ij3bnwGWvRUHlwEUPDOjAqKF3VN6jR2jYzLZ3DeqEzXx_jdOb6x_28FWN4H7-spotWPf-tNUw7bSR4Q2cYqRvXTgr0eLwjF7AReFcOF8nr896sZw1w2E39Pd1RZb_eXBR_dpGmfljMXgEr4kNFzYSpUjiQhdE0yHWp9Q8L-wEpn9LMoExrk1qNma7aXnZaSR4lCgx_W_ebSv53XGZvwGigosD

26

Journal of archaeological science.

http://bradford.summon.serialssolutions.com/2.0.0/link/0/eLvHCXMwfZ1RS8MwEIAPUfTV6ew2FDIQ31Jqm6Tto0zHQF-UPfhW7pYFBmMi-rj_7yVNtyHoUwlt0sv10ss1vS8At8XCOEulssDaSEV1wWNOW5mzM-HnrzVhYHe-Va8PZh6y-DvO9v6bBceK9hcz_z7PdBbyeCsOWth2jUp3KwYejdauGGipVNgDyzfh_xD3NJHN-sBtTM_hNM73enC03FxA4VybMWd8MRXDLvqbi9hHC8TH07g7oRXn4geqg_j6dN8MpPd3ZrYh6aTt8qv4Jhj-WUCJ45tio_8nk9YIATO3uuXx2r2PGmLva6YfoWcq_TzO-EOBpOUJi0HIGpC4kHmQfG5Ki2ilocLcpTZ0mZODWH0tyRDGLAmGlrRehWJ2A3HFzzNKkf_1buOkt_slfoDcHuEyQ