

Scientific Frameworks - ARC4013-B

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1.
Aitken, M.J.: Science-based dating in archaeology. Longman, London (1990).
 2.
Andrews, K., Doonan, R.: Test tubes and trowels: using science in archaeology. Tempus, Stroud (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. 43, 799-804 (2002).
 4.
Blau, S., Ubelaker, D.H. eds: Handbook of forensic anthropology and archaeology. Routledge, Abingdon (2016).
 5.
Bowler S.: Geochemical markers. New Scientist. 163, (1999).
 6.
Brady, J.E., Holum, J.R.: Chemistry: the study of matter and its changes. Wiley, New York (2000).

7.

Brothwell, D.R., Pollard, A.M.: Handbook of archaeological sciences. Wiley, Chichester (2005).

8.

Brown, T.A., Brown, K.: Biomolecular archaeology: an introduction. Wiley-Blackwell, Chichester, West Sussex (2011).

9.

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

10.

Espinoza, E.O., Mann, M.: Identification guide for ivory and ivory substitutes, <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. Routledge, London (2008).

12.

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

13.

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

14.

Mills, J.S., White, R.: The organic chemistry of museum objects. Butterworth-Heinemann, Oxford (1994).

15.

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

16.

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

17.

Pollard, A.M.: Archaeological chemistry. The Royal Society of Chemistry, Cambridge (2017).

18.

Pollard, A.M., Batt, C.M., Stern, B., Young, S.M.M.: Analytical chemistry in archaeology. Cambridge University Press, Cambridge (2007).

19.

Praetzelis, A.: Death by theory: a tale of mystery and archaeological theory. AltaMira Press, Lanham MD (2011).

20.

Rees, A.R., Sternberg, M.J.E.: From cells to atoms: an illustrated introduction to molecular biology. Blackwell Scientific Publications, Oxford (1984).

21.

Renfrew, C., Bahn, P.G.: Archaeology: theories, methods and practice. Thames & Hudson, London (2012).

22.

Chrzan, J., Brett, J.A. eds: Food research: nutritional anthropology and archaeological methods. Berghahn, New York (2017).

23.

Walker, M.J.C.: Quaternary dating methods. John Wiley, Chichester (2005).

24.

Antiquity.

25.

Archaeometry.

26.

Journal of archaeological science.