

ARCLG111: Archaeological glass and glazes: Ian Freestone

View Online



@inbook{Allen_2002, address={Cardiff}, title={Roman Window Glass}, url={https://contentstore.cla.co.uk//secure/link?id=a3479421-6236-e711-80c9-005056af4099}, booktitle={Artefacts and archaeology: aspects of the Celtic and Roman world}, publisher={University of Wales Press}, author={Allen, D.}, year={2002}, pages={102-111} }

@inbook{An_1991, address={Corning, N.Y.}, title={The early glass of China}, booktitle={Scientific research in early Chinese glass: proceedings of the Archaeometry of Glass Sessions of the 1984 International Symposium on Glass, Beijing, September 7, 1984, with supplementary papers}, publisher={Corning Museum of Glass}, author={An, Jiayao}, year={1991}, pages={1-19} }

@misc{Anaf_2010, title={Study on the formation of heterogeneous structures in leached layers during the corrosion process of glass}, url={http://ceroart.revues.org/1561}, author={Anaf, W.}, year={2010} }

@article{Arletti_Fiori_Vandini_2010, address={Oxford}, title={A study of glass tesserae from mosaics in the monasteries of Daphni and Hosios Loukas (Greece)}, volume={52}, DOI={10.1111/j.1475-4754.2009.00504.x}, number={5}, journal={Archaeometry}, publisher={Oxford University, Research Laboratory for Archaeology and the History of Art}, author={Arletti, R. and Fiori, C. and Vandini, M.}, year={2010}, pages={796-815} }

@article{Barber_Freestone_1990, address={Oxford}, title={An investigation of the origin of the colour of the Lycurgus Cup by analytical transmission electron microscopy}, volume={32}, DOI={10.1111/j.1475-4754.1990.tb01079.x}, number={1}, journal={Archaeometry}, publisher={Oxford University, Research Laboratory for Archaeology and the History of Art}, author={Barber, D. J. and Freestone, I. C.}, year={1990}, pages={33-45} }

@article{Baxter_Cool_Jackson_2005, title={Further studies in the compositional variability of colourless Romano-British vessel glass}, volume={47}, DOI={10.1111/j.1475-4754.2005.00187.x}, number={1}, journal={Archaeometry}, author={Baxter, M.J. and Cool, H.E.M. and Jackson, C.M.}, year={2005}, pages={47-68} }

@book{Bernsted, Anne-Marie Keblow_2003, address={London}, title={Early Islamic pottery: materials and techniques}, publisher={Archetype}, author={Bernsted, Anne-Marie Keblow}, year={2003} }

@article{Berrera_Velde_1989, address={Corning, N.Y.}, title={A study of French medieval glass composition}, volume={31}, url={http://www.jstor.org/stable/24190095}, journal={Journal of Glass Studies}, publisher={Corning Museum of Glass}, author={Berrera, J. and Velde, B.}, year={1989}, pages={48-54} }

@inbook{Bimson_Freestone_1985, address={Liège}, title={'Rouge Clair' and other late 14th Century enamels on the Royal Gold cup of the Kings of France and England}, booktitle={Annales du 9e Congrès international d'étude historique du verre: Nancy (France), 22-28 mai 1983}, publisher={Centre de Publications de l'A.I.H.V}, author={Bimson, M. and Freestone, I. C.}, year={1985}, pages={209-222} }

@inbook{Biron_Dandridge_Wypski_1996, address={New York}, title={Techniques and materials in Limoges enamels}, booktitle={Enamels of Limoges, 1100-1350}, publisher={Metropolitan Museum of Art}, author={Biron, I. and Dandridge, P. and Wypski, M. T.}, year={1996}, pages={48-62} }

@article{Biron_Beauchoux_2003, title={Ion beam analysis of Mosan enamels}, volume={14}, DOI={10.1088/0957-0233/14/9/308}, number={9}, journal={Measurement Science and Technology}, author={Biron, Isabelle and Beauchoux, S bastien}, year={2003}, pages={1564-1578} }

@article{Biron_Verità_2012, title={Analytical investigation on Renaissance Venetian enamelled glasses from the Louvre collections}, volume={39}, DOI={10.1016/j.jas.2012.03.014}, number={8}, journal={Journal of Archaeological Science}, author={Biron, Isabelle and Verità, Marco}, year={2012}, pages={2706-2713} }

@book{Bowman, Sheridan_1991, address={London}, title={Science and the past}, publisher={British Museum Press}, author={Bowman, Sheridan}, year={1991} }

@book{Braghin, Cecilia_2002, address={Firenze}, title={Chinese glass: archaeological studies on the uses and social context of glass artefacts from the Warring States to the Northern Song period; (fifth century B.C. to twelfth century A.D.)}, volume={Orientalia Venetiana}, publisher={Leo S. Olschki}, author={Braghin, Cecilia}, year={2002} }

@article{Brems_Degryse_Hasendoncks_Gimeno_Silvestri_Vassilieva_Luypaers_Honings_2012, title={Western Mediterranean sand deposits as a raw material for Roman glass production}, volume={39}, DOI={10.1016/j.jas.2012.03.009}, number={9}, journal={Journal of Archaeological Science}, author={Brems, Dieter and Degryse, Patrick and Hasendoncks, Femke and Gimeno, Domingo and Silvestri, Alberta and Vassilieva, Elvira and Luypaers, Steven and Honings, Johan}, year={2012}, pages={2897-2907} }

@article{Brill_1962, title={A Note on the Scientist's Definition of Glass}, volume={4}, url={https://www.jstor.org/stable/24182690}, journal={Journal of Glass Studies}, author={Brill, R. H.}, year={1962}, pages={127-138} }

@inbook{Brill_1970, address={Corning, N. Y}, title={The chemical interpretation of the texts}, volume={Monographs / Corning Museum of Glass}, url={http://d3seu6qyu1a8jw.cloudfront.net/sites/default/files/collections/EE/EECF0FB5-8390-48EA-8B17-0050D4AADB3F.pdf}, booktitle={Glass and glassmaking in ancient

Mesopotamia: an edition of the cuneiform texts which contain instructions for glassmakers with a catalogue of surviving objects}, publisher={Corning Museum of Glass}, author={Brill, R. H.}, year={1970}, pages={105-128} }

@inbook{Brill_1988, address={Columbia}, title={Scientific investigations of the Jalame glass}, booktitle={Excavations at Jalame: site of a glass factory in late Roman Palestine : excavations conducted by a joint expedition of the University of Missouri and the Corning Museum of Glass}, publisher={University of Missouri Press}, author={Brill, R. H.}, year={1988}, pages={257-294} }

@inbook{Brill_1991, address={Corning, N.Y.}, title={Physical properties of early Chinese glass}, booktitle={Scientific research in early Chinese glass : proceedings of the Archaeometry of Glass Sessions of the 1984 International Symposium on Glass, Beijing, September 7, 1984, with supplementary papers}, publisher={Corning Museum of Glass}, author={Brill, R. H.}, editor={Brill, Robert H. and Martin, John H.}, year={1991}, pages={109-117} }

@inbook{Brill_Tong_Dohrenwend_1991, address={Corning, N.Y.}, title={Chemical analyses of some early Chinese glasses}, url={http://www.cmog.org/sites/default/files/collections/A4/A48B894F-67C7-4DC0-946D-7E5EB13F7FB8.pdf}, booktitle={Scientific research in early Chinese glass: proceedings of the Archaeometry of Glass Sessions of the 1984 International Symposium on Glass, Beijing, September 7, 1984, with supplementary papers}, publisher={Corning Museum of Glass}, author={Brill, R. H. and Tong, S. S. C. and Dohrenwend, D.}, year={1991}, pages={31-58} }

@article{Brun_Pernot_1992, title={The opaque red glass of Celtic enamels from continental Europe}, volume={34}, DOI={10.1111/j.1475-4754.1992.tb00495.x}, number={2}, journal={Archaeometry}, author={Brun, N. and Pernot, M.}, year={1992}, pages={235-252} }

@inbook{Cable_1998, title={The operation of wood-fired glass-melting furnaces}, booktitle={The prehistory & history of glassmaking technology / editor Patrick McCray.}, author={Cable, M.}, year={1998}, pages={315-330} }

@article{Cable_Smedley_1987, title={Liquidus Temperatures and Melting Characteristics of Some Early Container Glasses}, volume={28}, journal={Glass technology}, author={Cable, M. and Smedley, I. W.}, year={1987}, pages={94-98} }

@inbook{Cheng_Zhou_1991, address={Corning, N.Y.}, title={A glass garment from a Western Han tomb in Jiangsu province}, booktitle={Scientific research in early Chinese glass: proceedings of the Archaeometry of Glass Sessions of the 1984 International Symposium on Glass, Beijing, September 7, 1984, with supplementary papers}, publisher={Corning Museum of Glass}, author={Cheng, Zhukai and Zhou, Changyuan}, year={1991}, pages={21-26} }

@article{Christine MacLeod_1987a, title={Accident or Design? George Ravenscroft's Patent and the Invention of Lead-Crystal Glass}, volume={28}, DOI={10.2307/3105182}, number={4}, journal={Technology and Culture}, publisher={The Johns Hopkins University Press}, author={Christine MacLeod}, year={1987}, pages={776-803} }

@article{Christine MacLeod_1987b, title={Accident or Design? George Ravenscroft's Patent and the Invention of Lead-Crystal Glass}, volume={28}, DOI={10.2307/3105182}, number={4}, journal={Technology and Culture}, publisher={The Johns Hopkins University Press}, author={Christine MacLeod}, year={1987}, pages={776-803} }

@article{Cox_Heavens_Newton_Pollard_1979, title={A study of the weathering behaviour of medieval glass from York Minster.}, volume={21}, url={http://www.jstor.org/stable/24190036}, journal={Journal of glass studies}, author={Cox, G. A. and Heavens, O. S. and Newton, R. G. and Pollard, A. M.}, year={1979}, pages={54-75} }

@article{Cox_Gillies_1986, title={The x-ray fluorescence analysis of Medieval durable blue soda glass from York Minster}, volume={28}, DOI={10.1111/j.1475-4754.1986.tb00374.x}, number={1}, journal={Archaeometry}, author={Cox, G.A. and Gillies, K.J.S.}, year={1986}, pages={57-68} }

@book{Craddock, P. T._2009, address={Oxford}, title={Scientific investigation of copies, fakes and forgeries}, publisher={Butterworth-Heinemann}, author={Craddock, P. T.}, year={2009} }

@book{Craddock_2009, address={Oxford}, title={Scientific investigation of copies, fakes and forgeries}, publisher={Butterworth-Heinemann}, author={Craddock, P. T.}, year={2009} }

@article{Crossley_2012, title={An introduction to the archaeology of the glass industry: The monuments protection}, volume={34}, DOI={10.1179/0309072812Z.0000000001}, number={1}, journal={Industrial Archaeology Review}, author={Crossley, David}, year={2012}, pages={24-36} }

@book{Crossley_Huguenot Library, title={The performance of the glass industry in sixteenth-century England}, volume={Economic history review. [Offprint]}, author={Crossley, David W. and Huguenot Library} }

@article{Curtis_1993, address={Corning, N.Y.}, title={European contributions to the Chinese Glass of the Early Qing Period}, volume={35}, url={http://www.jstor.org/stable/24191062}, journal={Journal of glass studies}, publisher={Corning Museum of Glass}, author={Curtis, E. B.}, year={1993}, pages={91-101} }

@inbook{Dandrige_Wypuski_1992, address={Pittsburgh, Pa}, title={Preliminary technical study on Medieval Limoges enamels}, volume={267}, booktitle={Materials issues in art and archaeology III: symposium held April 27-May 1, 1992, San Francisco, California, U.S.A}, publisher={Materials Research Society}, author={Dandrige, P. and Wypuski, M. T.}, year={1992}, pages={817-826} }

@article{De Raedt_Janssens_Veekman_1999, title={Compositional distinctions between 16th century 'facon-de-Venise' and Venetian glass vessels excavated in Antwerp, Belgium}, volume={14}, url={http://webhost.ua.ac.be/mitac4/jaas1999b.pdf}, journal={Journal of Analytical Atomic Spectrometry}, author={De Raedt, I. and Janssens, K. and Veekman, J.}, year={1999}, pages={493-498} }

@inbook{De Raedt_Jansses_Veekman_2002, title={On the distinction between 16th and 17th century Venetian and 'Façon de Venise' glass}, booktitle={The prehistory & history of glassmaking technology / editor Patrick McCray.}, author={De Raedt, I. and Jansses, K. and Veekman, J.}, year={2002} }

@article{Degryse_Boyce_Erb-Satullo_Et al._2010, title={Isotopic discriminants between late Bronze Age glasses from Egypt and the Near East}, volume={52}, DOI={10.1111/j.1475-4754.2009.00487.x}, number={3}, journal={Archaeometry}, author={Degryse, P. and Boyce, A. and Erb-Satullo, N. and Et al.}, year={2010}, pages={380-388} }

@article{Degryse_Schneider_2008a, title={Pliny the Elder and Sr-Nd isotopes: tracing the provenance of raw materials for Roman glass production}, volume={35}, DOI={10.1016/j.jas.2008.01.002}, number={7}, journal={Journal of Archaeological Science}, author={Degryse, P. and Schneider, J.}, year={2008}, pages={1993-2000} }

@article{Degryse_Schneider_2008b, title={Pliny the Elder and Sr-Nd isotopes: tracing the provenance of raw materials for Roman glass production}, volume={35}, DOI={10.1016/j.jas.2008.01.002}, number={7}, journal={Journal of Archaeological Science}, author={Degryse, P. and Schneider, J.}, year={2008}, pages={1993-2000} }

@inbook{Degryse_Schneider_Lauwers_2009, address={Leuven, Belgium}, title={Neodymium and strontium isotopes in the provenance determination of primary natron glass production}, volume={Studies in archaeological sciences}, url={http://www.academia.edu/1971182/Neodymium_and_strontium_isotopes_in_the_provenance_determination_of_primary_natron_glass_production}, booktitle={Isotopes in vitreous materials}, publisher={Leuven University Press}, author={Degryse, P. and Schneider, J. and Lauwers, V.}, year={2009} }

@book{DeLaine_1997, address={Portsmouth, R.I.}, title={The baths of Caracalla: a study in the design, construction, and economics of large-scale building projects in imperial Rome}, volume={Journal of Roman archaeology}, publisher={Journal of Roman Archaeology}, author={DeLaine, Janet}, year={1997} }

@inbook{Dugworth_Degryse_Schneider_2009, address={Leuven, Belgium}, title={Kelp in historic glass: the application of strontium isotope analysis}, volume={Studies in archaeological sciences}, booktitle={Isotopes in vitreous materials}, publisher={Leuven University Press}, author={Dugworth, D. and Degryse, P. and Schneider, J.}, year={2009}, pages={113-130} }

@article{Dungworth_2012a, address={Wimbledon}, title={Historic window glass. The use of chemical analysis to date manufacture.}, volume={18}, DOI={10.1080/13556207.2012.10785101}, number={1}, journal={Journal of architectural conservation.}, publisher={Donhead Pub. in association with De Montfort University}, author={Dungworth, D.}, year={2012}, pages={7-25} }

@article{Dungworth_Brain_2009, address={Corning, N.Y.}, title={Late 17th-Century Crystal Glass: An Analytical Investigation}, volume={51}, url={http://www.jstor.org/stable/24191233}, journal={Journal of glass studies}, publisher={Corning Museum of Glass}, author={Dungworth, D. and Brain, C.}, year={2009}, pages={111-137} }

@article{Dungworth_2011, title={The Value of Historic Window Glass}, volume={2},

DOI={10.1179/175675011X12943261434567}, number={1}, journal={The Historic Environment}, author={Dungworth, David}, year={2011}, pages={21-48} }

@article{Dungworth, David_2012, title={Historic windows: investigation of composition groups with nondestructive pXRF}, volume={53}, number={5}, journal={Glass Technology - European Journal of Glass Science and Technology Part A}, publisher={Society of Glass Technology}, author={Dungworth, David}, year={2012}, pages={192-197} }

@article{Dungworth_2012b, title={Three and a half centuries of bottle manufacture}, volume={34}, DOI={10.1179/0309072812Z.0000000002}, number={1}, journal={Industrial Archaeology Review}, author={Dungworth, David}, year={2012}, pages={37-50} }

@article{Dungworth_2012c, title={Three and a half centuries of bottle manufacture}, volume={34}, DOI={10.1179/0309072812Z.0000000002}, number={1}, journal={Industrial Archaeology Review}, author={Dungworth, David}, year={2012}, pages={37-50} }

@article{Dussubieux_Kusimba_Gogte_Et al._2008a, title={The trading of ancient glass beads: new analytical data from South Asian and East African soda-alumina glass beads. In: Archaeometry}, volume={50}, DOI={10.1111/j.1475-4754.2007.00350.x}, number={5}, journal={Archaeometry}, author={Dussubieux, L. and Kusimba, C.M. and Gogte, V. and Et al.}, year={2008}, pages={797-821} }

@article{Dussubieux_Kusimba_Gogte_Et al._2008b, title={The trading of ancient glass beads: new analytical data from South Asian and East African soda-alumina glass beads. In: Archaeometry}, volume={50}, DOI={10.1111/j.1475-4754.2007.00350.x}, number={5}, journal={Archaeometry}, author={Dussubieux, L. and Kusimba, C.M. and Gogte, V. and Et al.}, year={2008}, pages={797-821} }

@article{Dussubieux_Gratuze_Blet-Lemarquand_2010, title={Mineral soda alumina glass: occurrence and meaning}, volume={37}, DOI={10.1016/j.jas.2010.01.025}, number={7}, journal={Journal of Archaeological Science}, author={Dussubieux, Laure and Gratuze, Bernard and Blet-Lemarquand, Maryse}, year={2010}, pages={1646-1655} }

@article{Dussubieux_Robertshaw_Glascock_2009, title={LA-ICP-MS analysis of African glass beads: Laboratory inter-comparison with an emphasis on the impact of corrosion on data interpretation}, volume={284}, DOI={10.1016/j.ijms.2008.11.003}, number={1-3}, journal={International Journal of Mass Spectrometry}, author={Dussubieux, Laure and Robertshaw, Peter and Glascock, Micheal D.}, year={2009}, pages={152-161} }

@article{E. Marianne Stern_1999, title={Roman Glassblowing in a Cultural Context}, volume={103}, url={http://www.jstor.org/stable/506970}, number={3}, journal={American Journal of Archaeology}, publisher={Archaeological Institute of America}, author={E. Marianne Stern}, year={1999}, pages={441-484} }

@article{E. V. Sayre and R. W. Smith_1961, title={Compositional Categories of Ancient Glass}, volume={133}, url={http://www.jstor.org/stable/1707503}, number={3467}, journal={Science}, publisher={American Association for the Advancement of Science}, author={E. V. Sayre and R. W. Smith}, year={1961}, pages={1824-1826} }

@article{Elisabeth West FitzHugh and Lynda A. Zycherman_1983, title={An Early Man-Made Blue Pigment from China: Barium Copper Silicate}, volume={28}, url={<http://www.jstor.org/stable/1506102>}, number={1}, journal={Studies in Conservation}, publisher={Maney Publishing}, author={Elisabeth West FitzHugh and Lynda A. Zycherman}, year={1983}, pages={15-23} }

@article{Elisabeth West FitzHugh and Lynda A. Zycherman_1992, title={A Purple Barium Copper Silicate Pigment from Early China}, volume={37}, url={<http://www.jstor.org/stable/1506342>}, number={3}, journal={Studies in Conservation}, publisher={Maney Publishing}, author={Elisabeth West FitzHugh and Lynda A. Zycherman}, year={1992}, pages={145-154} }

@article{Eramo_2006, title={The glass-melting crucibles of Derrière Sairoche (1699-1714 AD, Ct. Bern, Switzerland): a petrological approach}, volume={33}, DOI={10.1016/j.jas.2005.09.002}, number={3}, journal={Journal of Archaeological Science}, author={Eramo, Giacomo}, year={2006}, pages={440-452} }

@article{Foster_Jackson_2009, title={The composition of 'naturally coloured' late Roman vessel glass from Britain and the implications for models of glass production and supply}, volume={36}, DOI={10.1016/j.jas.2008.08.008}, number={2}, journal={Journal of Archaeological Science}, author={Foster, Harriet E. and Jackson, Caroline M.}, year={2009}, pages={189-204} }

@article{Foster, H.E., title={'A whiter shade of pale'? Chemical and experimental investigation of opaque white Roman glass gaming counters}, volume={46}, number={5}, journal={Glass Technology - European Journal of Glass Science and Technology Part A}, publisher={Society of Glass Technology}, author={Foster, H.E.}, pages={327-333} }

@article{Freestone_1990, address={Corning, N.Y.}, title={Laboratory studies of the Portland Vase}, volume={32}, url={<http://www.jstor.org/stable/24188034>}, journal={Journal of glass studies}, publisher={Corning Museum of Glass}, author={Freestone, I.}, year={1990}, pages={103-107} }

@inbook{Freestone_1991, address={London}, title={Looking into glass}, url={<http://www.jstor.org/stable/10.3138/j.ctt2tv44s.8>}, booktitle={Science and the past}, publisher={British Museum Press}, author={Freestone, I.}, year={1991}, pages={37-56} }

@inbook{Freestone_1992, address={Pittsburgh, Pa}, title={Theophilus and the composition of Medieval glass}, volume={267}, url={<https://contentstore.cla.co.uk//secure/link?id=1a8e175c-7d36-e711-80c9-005056af4099>}, booktitle={Materials issues in art and archaeology III: symposium held April 27-May 1, 1992, San Francisco, California, U.S.A}, publisher={Materials Research Society}, author={Freestone, I.}, year={1992}, pages={739-745} }

@misc{Freestone_2000, title={The Science of Early British Porcelain}, url={http://www.academia.edu/3122772/The_Science_of_Early_British_Porcelain}, journal={International Ceramics fair and seminar}, author={Freestone, I.}, year={2000}, pages={19-27} }

@inbook{Freestone_2005, address={Warrendale, Pa}, title={The provenance of ancient glass through compositional analysis}, volume={Materials Research Society symposium proceedings}, url={http://www.academia.edu/4569333/The_provenance_of_ancient_glass_through_compositional_analysis}, booktitle={Materials issues in art and archaeology VII: symposium held November 30-December 3, 2004, Boston, Massachusetts, U.S.A.}, publisher={Materials Research Society}, author={Freestone, I.}, year={2005} }

@inbook{Freestone_2006, address={London}, title={Glass production in Late Antiquity and the Early Islamic period: a geochemical perspective}, volume={Geological Society special publication}, url={<http://sp.lyellcollection.org/content/257/1/201.full.pdf>}, booktitle={Geomaterials in cultural heritage}, publisher={The Geological Society}, author={Freestone, I.}, year={2006}, pages={201-216} }

@inbook{Freestone_2008, address={Walnut Creek, CA}, title={Pliny on Roman glassmaking}, volume={Publications of the Institute of Archaeology, University College London}, url={<http://www.ucl.ebib.com/patron/FullRecord.aspx?p=677776>}, booktitle={Archaeology, history and science: integrating approaches to ancient materials}, publisher={Left Coast Press}, author={Freestone, I.}, year={2008}, pages={77-100} }

@article{Freestone, title={The Hope Goblet Reconsidered: I Technological Considerations}, volume={50}, url={http://www.academia.edu/3122983/The_Hope_Goblet_Reconsidered_I_Technological_Considerations}, journal={Journal of Glass Studies}, author={Freestone, I.} }

@inbook{Freestone_Bimson_2010, title={Multi-disciplinary Investigation of the Windows of John Thornton, focusing on the Great East Window of York Minster}, url={<http://discovery.ucl.ac.uk/1397658/>}, booktitle={The art of collaboration: stained-glass conservation in the Twenty-First Century}, author={Freestone, I. and Bimson, M.}, year={2010}, pages={151-158} }

@article{Freestone_Gorin-Rosen_1999, address={Corning, N.Y.}, title={The great glass slab at Bet Shearim, Israel: an early Islamic glassmaking experiment?}, volume={41}, url={<http://www.jstor.org/stable/24190848>}, journal={Journal of glass studies}, publisher={Corning Museum of Glass}, author={Freestone, I. and Gorin-Rosen, Y.}, year={1999}, pages={105-116} }

@inbook{Freestone_Gorin-Rosen_Hughes_2000, address={Lyon}, title={Primary glass from Israel and the production of glass in Late antiquity and the Early Islamic period}, volume={Travaux de la Maison de l'Orient méditerranéen}, url={http://www.persee.fr/issue/mom_1274-6525_2000_act_33_1}, booktitle={La route du verre: ateliers primaires et secondaires du second millénaire av. J.-C. au Moyen Âge}, publisher={Maison de l'Orient Méditerranéen}, author={Freestone, I. and Gorin-Rosen, Y. and Hughes, M.}, year={2000}, pages={65-83} }

@inbook{Freestone_Hughes_2006, address={Swindon}, title={Origins of the Jarrow glass}, volume={2}, url={https://www.academia.edu/4581603/Origins_of_the_Jarrow_Glass_with_M_Hughes_}, booktitle={Wearmouth and Jarrow monastic sites}, publisher={English Heritage}, author={Freestone, I. and Hughes, M. J.}, year={2006}, pages={147-155} }

@inbook{Freestone_Price_Cartwright_2009, address={Antwerp}, title={The batch: its recognition and significance},
url={https://www.academia.edu/4590808/The_batch_its_recognition_and_significance_with_J_Price_and_C_Cartwright_}, booktitle={Annales du 17e Congrès de l'Association Internationale pour l'Histoire du Verre, Anvers, 2006 =: Annales of the 17th Congress of the International Association for the History of Glass, 2006, Antwerp},
publisher={University Press Antwerp}, author={Freestone, I. and Price, J. and Cartwright, C.}, year={2009}, pages={130-135} }

@inbook{Freestone_1993, address={London}, title={Compositions and origins of glasses from Romanesque champleve enamels}, volume={2},
url={<https://contentstore.cla.co.uk//secure/link?id=0f61d52c-6336-e711-80c9-005056af4099>}, booktitle={Catalogue of medieval enamels in the British Museum},
publisher={Published for the Trustees of the British Museum by British Museum Press}, author={Freestone, I. C.}, year={1993}, pages={37-45} }

@inbook{Freestone_Bimson_1995, title={Early Venetian enamelling on glass: technology and origins}, booktitle={Materials issues in art and archaeology IV : Cancun, Mexico, May 16-20, 1994 : abstracts}, author={Freestone, I. C. and Bimson, M.}, year={1995}, pages={54-75} }

@inbook{Freestone_Bimson_Buckton_1990, address={Amsterdam}, title={Compositional categories of Byzantine glass tesserae},
url={http://www.academia.edu/4568952/Compositional_Categories_of_Byzantine_glass_tesserae_with_M_Bimson_and_D_Buckton_}, booktitle={Annales du 11e Congrès de l'Association internationale pour l'histoire du verre: Bâle, 29 août, 3 septembre 1988},
publisher={The Association}, author={Freestone, I. C. and Bimson, M. and Buckton, D.}, year={1990}, pages={271-280} }

@article{Freestone_Ponting_Hughes_2002, title={The origins of Byzantine glass from Maroni Petrera, Cyprus. In: Archaeometry.}, volume={44},
DOI={10.1111/1475-4754.t01-1-00058}, number={2}, journal={Archaeometry},
author={Freestone, I. C. and Ponting, M. and Hughes, M. J.}, year={2002}, pages={257-272} }

@inbook{Freestone_Wolf_Thirlwall_2005, address={Nottingham}, title={The production of HIMT glass: elemental and isotopic evidence},
url={http://www.academia.edu/4590712/The_production_of_HIMT_glass_with_S_Wolf_M_Thirlwall_}, booktitle={Annales du 16e Congrès de l'Association internationale pour l'histoire du verre, London, 2003}, publisher={AIHV}, author={Freestone, I. C. and Wolf, S. and Thirlwall, M.}, year={2005}, pages={153-157} }

@inbook{Freestone_Wolf_Thirlwall_2009, address={Leuven, Belgium}, title={Isotopic composition of glass from the Levant and South-eastern Mediterranean region}, volume={Studies in archaeological sciences}, booktitle={Isotopes in vitreous materials},
publisher={Leuven University Press}, author={Freestone, I. C. and Wolf, S. and Thirlwall, M.}, year={2009}, pages={31-52} }

@inbook{Freestone_2001, address={Chichester}, title={Post-depositional changes in archaeological ceramics and glasses}, booktitle={Handbook of archaeological sciences},
publisher={John Wiley}, author={Freestone, Ian}, year={2001}, pages={615-625} }

@book{Freestone, Ian_Gaimster, David R. M._1997, address={London}, title={Pottery in the making: world ceramic traditions}, publisher={British Museum Press}, author={Freestone, Ian and Gaimster, David R. M.}, year={1997} }

@article{Freestone_Meeks_Sax_Higgitt_2007, title={The Lycurgus Cup — A Roman nanotechnology}, volume={40}, DOI={10.1007/BF03215599}, number={4}, journal={Gold Bulletin}, author={Freestone, Ian and Meeks, Nigel and Sax, Margaret and Higgitt, Catherine}, year={2007}, pages={270-277} }

@article{Freestone_Leslie_Thirlwall_Gorin-Rosen_2003a, title={Strontium Isotopes in the Investigation of Early Glass Production: Byzantine and Early Islamic Glass from the Near East}, volume={45}, DOI={10.1111/1475-4754.00094}, number={1}, journal={Archaeometry}, author={Freestone, I.C. and Leslie, K.A. and Thirlwall, M. and Gorin-Rosen, Y.}, year={2003}, pages={19-32} }

@article{Freestone_Leslie_Thirlwall_Gorin-Rosen_2003b, title={Strontium Isotopes in the Investigation of Early Glass Production: Byzantine and Early Islamic Glass from the Near East}, volume={45}, DOI={10.1111/1475-4754.00094}, number={1}, journal={Archaeometry}, author={Freestone, I.C. and Leslie, K.A. and Thirlwall, M. and Gorin-Rosen, Y.}, year={2003}, pages={19-32} }

@book{Friedman, Florence D._Borromeo, Georgina_Leveque, Mimi_Cleveland Museum of Art_Rhode Island School of Design_Kimbell Art Museum_1998, address={London}, title={Gifts of the Nile: ancient Egyptian faience}, publisher={Thames & Hudson}, author={Friedman, Florence D. and Borromeo, Georgina and Leveque, Mimi and Cleveland Museum of Art and Rhode Island School of Design and Kimbell Art Museum}, year={1998} }

@article{Ganio_2012, title={Roman glass across the Empire: an elemental and isotopic characterization}, volume={27}, url={http://pubs.rsc.org.libproxy.ucl.ac.uk/en/content/articlepdf/2012/ja/c2ja10355a}, number={5}, journal={Journal of Analytical Atomic Spectrometry}, author={Ganio, M.}, year={2012}, pages={743-753} }

@inbook{Glover_Henderson_1995, address={London}, title={Early glass in South and South east Asia and China}, volume={Colloquies on art&archaeology in Asia}, booktitle={South East Asia & China: art, interaction & commerce}, publisher={University of London, Percival David Foundation of Chinese Art, School of Oriental and African Studies}, author={Glover, I. and Henderson, J.}, year={1995}, pages={141-169} }

@inbook{Gorin-Rosen_2000, address={Lyon}, title={The ancient glass industry in Israel: summary of finds and new discoveries}, volume={Travaux de la Maison de l'Orient méditerranéen}, url={http://www.persee.fr/issue/mom_1274-6525_2000_act_33_1}, booktitle={La route du verre: ateliers primaires et secondaires du second millénaire av. J.-C. au Moyen Âge}, publisher={Maison de l'Orient Méditerranéen}, author={Gorin-Rosen, Y.}, year={2000}, pages={49-63} }

@article{Gratuze_Barrandon_1990, address={Oxford}, title={Islamic glass weights and stamps: analysis using nuclear techniques}, volume={32}, DOI={10.1111/j.1475-4754.1990.tb00462.x}, number={2}, journal={Archaeometry}, publisher={Oxford University, Research Laboratory for Archaeology and the History of

Art}, author={Gratuze, B. and Barrandon, J.-N.}, year={1990}, pages={155-162} }

@inbook{Gratuze_Janssens_2004, title={Provenance analysis of glass artefacts}, url={http://ucl-primo.hosted.exlibrisgroup.com/primo_library/libweb/action/display.do?tabs=detailsTab&ct=display&fn=search&doc=UCL_LMS_DS001033181&indx=1&reclds=UCL_LMS_DS001033181&recldxs=0&elementId=0&renderMode=poppedOut&displayMode=full&frbrVersion=&dscnt=1&scp.scps=scope%253A%2528UCL_LMS_DS%2529&frbg=&tab=local&dstmp=1377295100031&srt=rank&mode=Basic&dum=true&tb=t&vl(freeText0)=non-destructive%2520microanalysis&vid=UCL_VU1}, booktitle={Non-destructive microanalysis of cultural heritage materials / edited by K. Janssens, R. Van Grieken.}, author={Gratuze, B. and Janssens, K.}, year={2004}, pages={663-712} }

@inbook{Gratuze et al._1995, address={London}, title={The origin of cobalt blue pigments in French glass from the thirteenth to the eighteenth centuries}, volume={Occasional paper / British Museum}, url={https://contentstore.cla.co.uk//secure/link?id=f69c1382-7336-e711-80c9-005056af4099}, booktitle={Trade and discovery: the scientific study of artefacts from Post-Medieval Europe and beyond}, publisher={Department of Scientific Research, British Museum}, author={Gratuze et al., B.}, year={1995}, pages={123-133} }

@article{Greiff_Schuster_2008, title={Technological study of enamelling on Roman glass: The nature of opacifying, decolourizing and fining agents used with the glass beakers from Lübsow (Lubieszewo, Poland)}, volume={9}, DOI={10.1016/j.culher.2008.06.006}, journal={Journal of Cultural Heritage}, author={Greiff, Susanne and Schuster, Jan}, year={2008}, pages={e27-e32} }

@inbook{Grose_1986, address={Westerville, OH}, title={Innovation and change in ancient technologies}, volume={Ceramics and civilization}, booktitle={High technology ceramics: past, present, and future : the nature of innovation and change in ceramic technology}, publisher={American Ceramic Society}, author={Grose, D. F.}, year={1986}, pages={65-79} }

@book{Grose, David F._Toledo Museum of Art_1989, address={New York}, edition={1st ed}, title={Early ancient glass: core-formed, rod-formed, and cast vessels and objects from the late Bronze Age to the early Roman Empire, 1600 B.C. to A.D. 50}, publisher={Hudson Hills Press in association with the Toledo Museum of Art}, author={Grose, David F. and Toledo Museum of Art}, year={1989} }

@article{Gudenrath_2006, address={Corning, N.Y.}, title={Enameled glass vessels, 1425 BCE - 1800: The decorating process}, volume={48}, url={http://www.jstor.org/stable/24191146}, journal={Journal of glass studies}, publisher={Corning Museum of Glass}, author={Gudenrath, W.}, year={2006}, pages={23-70} }

@article{Hatton_Shortland_Tite_2008, title={The production technology of Egyptian blue and green frits from second millennium BC Egypt and Mesopotamia}, volume={35}, DOI={10.1016/j.jas.2007.11.008}, number={6}, journal={Journal of Archaeological Science}, author={Hatton, G.D. and Shortland, A.J. and Tite, M.S.}, year={2008}, pages={1591-1604} }

@inbook{Henderson_1989, address={Oxford}, title={The scientific analysis of ancient

glass and its archaeological interpretation}, volume={Oxford University Committee for Archaeology, monograph},
url={<https://contentstore.cla.co.uk//secure/link?id=9fd78faf-7736-e711-80c9-005056af4099>}, booktitle={Scientific analysis in archaeology and its interpretation},
publisher={Oxford University Committee for Archaeology, Institute of Archaeology},
author={Henderson, J.}, year={1989}, pages={30-62} }

@inbook{Henderson_1991a, address={Pittsburgh, Pa}, title={Chemical characterisation of Roman glass vessels, enamels and tesserae}, volume={Materials Research Society symposium proceedings},
url={<https://contentstore.cla.co.uk//secure/link?id=69ce3854-7d36-e711-80c9-005056af4099>}, booktitle={Materials issues in art and archaeology II: symposium held April 17-21, 1990, San Francisco, California, U.S.A}, publisher={Materials Research Society},
author={Henderson, J.}, year={1991}, pages={601-607} }

@article{Henderson_1991b, address={Gloucester}, title={Technological characteristics of Roman enamels},
url={<https://contentstore.cla.co.uk//secure/link?id=72c02a04-4b36-e711-80c9-005056af4099>}, journal={Jewellery studies: volume 5: 1991}, publisher={Society of Jewellery Historians}, author={Henderson, J.}, year={1991}, pages={65-77} }

@article{Henderson_1991c, title={Technological Characteristics of Roman Enamels}, volume={5},
url={<https://contentstore.cla.co.uk/secure/link?id=72c02a04-4b36-e711-80c9-005056af4099>}, journal={Jewellery Studies}, author={Henderson, J.}, year={1991}, pages={65-76} }

@inbook{Henderson_1993, address={Amsterdam}, title={Aspects of early medieval glass production in Britain}, booktitle={Annales du 12e Congrès de l'association internationale pour l'histoire du verre: Vienne-Wien, 26-31 août 1991}, publisher={The Association}, author={Henderson, J.}, year={1993}, pages={247-259} }

@inbook{Henderson_1995a, address={Oxford}, title={Investigations into marvered glass 2}, volume={Oxford studies in Islamic art},
url={<https://contentstore.cla.co.uk//secure/link?id=01f15fb5-4c36-e711-80c9-005056af4099>}, booktitle={Islamic art in the Ashmolean Museum}, publisher={Oxford University Press for the Board of Faculty of Oriental Studies, University of Oxford},
author={Henderson, J.}, year={1995}, pages={31-50} }

@inbook{Henderson_1995b, address={Pittsburgh, Pa}, title={An investigation of early glass production at Raqqa, Syria}, volume={Materials Research Society symposium proceedings}, booktitle={Materials issues in art and archaeology IV: symposium held May 16-21, 1994, Cancun, Mexico}, publisher={Materials Research Society},
author={Henderson, J.}, year={1995}, pages={433-443} }

@inbook{Henderson_2003, title={Localised production or trade? Advances in the study of cobalt blue and Islamic glasses in the Levant and Europe}, booktitle={Patterns and Process: A Festschrift in Honor of Dr. Edward V. Sayre}, publisher={Smithsonian Center for Materials Research and Education (2003)}, author={Henderson, J.}, year={2003}, pages={227-245} }

@article{Henderson, Julian_1999, title={Archaeological and Scientific Evidence for the Production of Early Islamic Glass in al-Raqqa, Syria}, volume={31}, DOI={10.1179/lev.1999.31.1.225}, number={1}, journal={Levant}, publisher={Maney Publishing}, author={Henderson, Julian}, year={1999}, pages={225-240} }

@article{Henderson_2002, title={Tradition and Experiment in First Millennium A.D. Glass ProductionThe Emergence of Early Islamic Glass Technology in Late Antiquity}, volume={35}, DOI={10.1021/ar0002020}, number={8}, journal={Accounts of Chemical Research}, author={Henderson, Julian}, year={2002}, pages={594-602} }

@book{Henderson, Julian_2013, address={Cambridge}, title={Ancient glass: an interdisciplinary exploration}, publisher={Cambridge University Press}, author={Henderson, Julian}, year={2013} }

@book{Hilgner, Alexandra_Zorn, Bettina_Römisch-Germanisches Zentralmuseum Mainz_Shanxi Sheng kao gu yan jiu suo (Xi'an Shi, China)_2010, address={Mainz}, title={Glass along the silk road from 200 BC to AD 1000: international conference within the scope of the 'Sino-German Project on Cultural Heritage Preservation' of the RGZM and the Shaanxi Provincial Institute of Archaeology, December 11th-12th 2008}, volume={RGZM-Tagungen}, publisher={Verlag des Römisch-Germanischen Zentralmuseums}, author={Hilgner, Alexandra and Zorn, Bettina and Römisch-Germanisches Zentralmuseum Mainz and Shanxi Sheng kao gu yan jiu suo (Xi'an Shi, China)}, year={2010} }

@inbook{International Association for the History of Glass. Congress 2003 : London, England)_2005, title={The Bonus Eventus plaque - changing materials, changing perceptions}, url={https://www.academia.edu/24017675/The_Bonus_eventus_plaque_changing_materials_changing_perceptions_Freestone_and_Tatton-Brown_2005_}, booktitle={Annales du 16e Congrès de l'Association internationale pour l'histoire du verre, London, 2003.}, author={International Association for the History of Glass. Congress 2003 : London, England)}, year={2005}, pages={391-395} }

@inbook{Israeli_1991, address={London}, title={The invention of blowing}, volume={Occasional papers}, booktitle={Roman glass: two centuries of art and invention}, publisher={Society of Antiquaries of London}, author={Israeli, Y.}, year={1991}, pages={46-55} }

@inbook{Israeli_Katsnelson_2006, address={Jerusalem}, title={Refuse of a glass workshop of the second Temple Period from area J}, booktitle={Jewish Quarter excavations in the Old City of Jerusalem: conducted by Nahman Avigad, 1969-1982}, publisher={Israel Exploration Society}, author={Israeli, Y. and Katsnelson, N.}, year={2006}, pages={411-460} }

@inbook{Jackson_1996, address={Lochem, The Netherlands}, title={From Roman to early medieval glasses. Many happy returns or a new birth?}, booktitle={Annales du 13e Congrès de l'association internationale pour l'histoire du verre: Pays Bas, 28 août-1 septembre 1995}, publisher={The Association}, author={Jackson, C. M.}, year={1996}, pages={289-301} }

@inbook{Jackson_Hunter_Warren_Cool_1991, address={Basel}, title={The analysis of

blue-green glass and glassy waste from two Romano-British glass-working sites},
booktitle={Archaeometry '90}, publisher={Birkhäuser Verlag}, author={Jackson, C. M.
and Hunter, J. R. and Warren, S. E. and Cool, H. E. M.}, year={1991}, pages={295-305} }

@article{Jackson_2005, title={Making colourless glass in the Roman period},
volume={47}, DOI={10.1111/j.1475-4754.2005.00231.x}, number={4},
journal={Archaeometry}, author={Jackson, C.M.}, year={2005}, pages={763-780} }

@article{Jackson, C.M._2008, title={Medieval and post-medieval glass technology:
seasonal changes in the composition of bracken ashes from different habitats through a
growing season}, volume={49}, number={5}, journal={Glass Technology - European
Journal of Glass Science and Technology Part A}, publisher={Society of Glass
Technology}, author={Jackson, C.M.}, year={2008}, pages={240-245} }

@inbook{Jackson_Smedley_2008, address={Walnut Creek, CA}, title={Theophilus and
the use of beech ash as a glassmaking alkali}, volume={Publications of the Institute of
Archaeology, University College London},
url={http://www.ucl.eblib.com/patron/FullRecord.aspx?p=677776},
booktitle={Archaeology, history and science: integrating approaches to ancient
materials}, publisher={Left Coast Press}, author={Jackson, C.M. and Smedley, J.W.},
year={2008}, pages={117-130} }

@article{Jacoby_1993, title={Raw materials for the glass industries of Venice and the
Terraferma, about 1370 - about 1460}, volume={35},
url={http://www.jstor.org/stable/24191061}, journal={Journal of glass studies},
author={Jacoby, D.}, year={1993}, pages={65-90} }

@article{James W. Ring_1996, title={Windows, Baths, and Solar Energy in the Roman
Empire}, volume={100}, url={http://www.jstor.org/stable/506675}, number={4},
journal={American Journal of Archaeology}, publisher={Archaeological Institute of
America}, author={James W. Ring}, year={1996}, pages={717-724} }

@book{Janssens, Koen H. A._2013, address={Chichester}, title={Modern methods for
analysing archaeological and historical glass}, publisher={Wiley}, author={Janssens,
Koen H. A.}, year={2013} }

@article{Joyner_Freestone_Robinson_2006, title={Crowning glory: the identification of
gems on the head reliquary of St Eustace from the Basle Cathedral Treasury},
volume={30}, journal={Gem-A | The Gemmological Association of Great Britain},
author={Joyner, L. and Freestone, I. and Robinson, J.}, year={2006}, pages={169-182} }

@inbook{Kaczmarczyk_1986, address={Washington, D.C.}, title={The source of cobalt in
ancient Egyptian pigments}, booktitle={Proceedings of the 24th International
Archaeometry Symposium}, publisher={Smithsonian Institution Press},
author={Kaczmarczyk, A.}, year={1986}, pages={369-376} }

@book{Kaczmarczyk, Alexander_Hedges, Robert E. M._1983, address={Warminster},
title={Ancient Egyptian faience: an analytical survey of Egyptian faience from predynastic
to Roman times}, publisher={Aris & Phillips}, author={Kaczmarczyk, Alexander and

Hedges, Robert E. M.}, year={1983} }

@inbook{Kingery_1985, address={Columbus, Ohio}, title={The 18th century change in technology and style from the Famille-Verte to the Famille-Rose palette}, volume={Ceramics and civilization}, booktitle={Technology and style}, publisher={American Ceramic Society}, author={Kingery, W. P. and P. B. Vandiver}, year={1985}, pages={363-381} }

@article{Kock_Sode_2002, address={[Corning, N.Y.]}, title={Medieval glass mirrors in Southern Scandinavia and their technique, as still practiced in India}, volume={44}, url={http://www.jstor.org/stable/24190873}, journal={Journal of glass studies}, publisher={Corning Museum of Glass}, author={Kock, J. and Sode, T.}, year={2002}, pages={79-94} }

@book{Kock, Jan_Sode, Torben, address={Vanlose, Denmark}, title={Glass, glass beads and glassmakers in Northern India}, publisher={THOT}, author={Kock, Jan and Sode, Torben} }

@inbook{Kowzuka_Yamasaki_2003, address={London}, title={Scientific study on the glass beads found in the Yayoi period of Japan}, booktitle={Scientific research in the field of Asian art: proceedings of the first Forbes Symposium at the Freer Gallery of Art}, publisher={Archetype}, author={Kowzuka, T. and Yamasaki, K.}, year={2003}, pages={183-191} }

@inbook{Kreuger_1993, address={Amsterdam}, title={Glass-mirrors in medieval times}, booktitle={Annales du 12e Congrès de l'association internationale pour l'histoire du verre: Vienne-Wien, 26-31 août 1991}, publisher={The Association}, author={Kreuger, I.}, year={1993}, pages={319-332} }

@article{Lankton_Ige_Rehren_2006, title={Early primary glass production in southern Nigeria}, volume={4}, DOI={10.3213/1612-1651-10065}, journal={Journal of African Archaeology}, author={Lankton, J. and Ige, A. and Rehren, T.}, year={2006}, pages={111-138} }

@article{Lankton_Dussubieux_2006, address={[Corning, N.Y.]}, title={Early glass in Asian Maritime Trade: a review and an interpretation of compositional analyses}, volume={48}, url={http://www.jstor.org/stable/24191148}, journal={Journal of glass studies}, publisher={Corning Museum of Glass}, author={Lankton, J. W. and Dussubieux, L.}, year={2006}, pages={121-144} }

@inbook{Lee_1993, address={Amsterdam}, title={Chemical analyses of some ancient glasses from Korea}, booktitle={Annales du 12e Congrès de l'association internationale pour l'histoire du verre: Vienne-Wien, 26-31 août 1991}, publisher={The Association}, author={Lee, I. S.}, year={1993}, pages={163-175} }

@inbook{Liardet_2009, address={Antwerp}, title={Learning by hand: artefact consistency and craft tradition}, booktitle={Annales du 17e Congrès de l'Association Internationale pour l'Histoire du Verre, Anvers, 2006 =: Annales of the 17th Congress of the International Association for the History of Glass, 2006, Antwerp}, publisher={University Press Antwerp}, author={Liardet, F.}, year={2009}, pages={184-188} }

@book{Lilyquist, Christine_Wypyski, M. T._Brill, Robert H._1993, address={New York}, title={Studies in early Egyptian glass}, publisher={Metropolitan Museum of Art}, author={Lilyquist, Christine and Wypyski, M. T. and Brill, Robert H.}, year={1993} }

@article{M. S. Tite and M. Bimson_1989, title={Glazed Steatite: An Investigation of the Methods of Glazing Used in Ancient Egypt}, volume={21}, url={http://www.jstor.org/stable/124486}, number={1}, journal={World Archaeology}, publisher={Taylor & Francis, Ltd.}, author={M. S. Tite and M. Bimson}, year={1989}, pages={87-100} }

@book{Marks_1993, address={London}, title={Stained glass in England during the Middle Ages}, publisher={Routledge}, author={Marks, Richard}, year={1993} }

@book{Martin, John H._Brill, Robert H._Archaeometry of Glass Sessions_International Commission on Glass_International Symposium on Glass_1991, address={Corning, N.Y.}, title={Scientific research in early Chinese glass: proceedings of the Archaeometry of Glass Sessions of the 1984 International Symposium on Glass, Beijing, September 7, 1984, with supplementary papers}, publisher={Corning Museum of Glass}, author={Martin, John H. and Brill, Robert H. and Archaeometry of Glass Sessions and International Commission on Glass and International Symposium on Glass}, year={1991} }

@article{Mason_Tite_1994, title={The beginnings of Islamic stonepaste technology}, volume={36}, DOI={10.1111/j.1475-4754.1994.tb01066.x}, number={1}, journal={Archaeometry}, author={Mason, R.B. and Tite, M.S.}, year={1994}, pages={77-91} }

@article{Mason_Tite_1997, title={The beginnings of tin-opacification of pottery glazes}, volume={39}, DOI={10.1111/j.1475-4754.1997.tb00789.x}, number={1}, journal={Archaeometry}, author={Mason, R.B. and Tite, M.S.}, year={1997}, pages={41-58} }

@book{Mason, Robert B._2004, address={Costa Mesa, Calif}, title={Shine like the sun: lustre-painted and associated pottery from the medieval Middle East}, volume={Bibliotheca Iranica}, publisher={Mazda Publishers in association with Royal Ontario Museum}, author={Mason, Robert B.}, year={2004} }

@inbook{Mass_Stone_Wypyski_1998, address={Westerville, OH}, title={The mineralogical and metallurgical origins of Roman opaque coloured glasses}, volume={Ceramics and civilization}, booktitle={The prehistory & history of glassmaking technology}, publisher={American Ceramic Society}, author={Mass, J. L. and Stone, R. E. and Wypyski, M. T.}, year={1998}, pages={121-144} }

@article{Matin_2014, address={Oxford}, title={An Experimental Investigation into the Accidental Invention of Ceramic Glazes}, volume={56}, DOI={10.1111/arc.12039}, number={4}, journal={Archaeometry}, publisher={Research Laboratory for Archaeology and the History of Art}, author={Matin, M.}, year={2014}, month={Aug}, pages={591-600} }

@article{Mecking_2013, address={Oxford}, title={Medieval lead glass in Central Europe}, volume={55}, DOI={10.1111/j.1475-4754.2012.00697.x}, number={4}, journal={Archaeometry}, publisher={Oxford University, Research Laboratory for

Archaeology and the History of Art.}, author={Mecking, O.}, year={2013},
pages={640-662} }

@article{Mirti_Davit_Gulmini_Sagui_2001, title={Glass Fragments from the Crypta Balbi in Rome: the Composition of Eighth-Century Fragments}, volume={43},
DOI={10.1111/1475-4754.00032}, number={4}, journal={Archaeometry},
author={Mirti, P. and Davit, P. and Gulmini, M. and Sagui, L.}, year={2001},
pages={491-502} }

@article{Mirti_Lepora_Sagui_2000, title={Scientific analysis of Seventh-Century glass fragments from the Crypta Balbi in Rome}, volume={42},
DOI={10.1111/j.1475-4754.2000.tb00887.x}, number={2}, journal={Archaeometry},
author={Mirti, P. and Lepora, A. and Sagui, L.}, year={2000}, pages={359-374} }

@article{Mirti_Pace_Malandrino_Ponzi_2009, title={Sasanian glass from Veh Ardašīr: new evidences by ICP-MS analysis}, volume={36}, DOI={10.1016/j.jas.2008.12.008},
number={4}, journal={Journal of Archaeological Science}, author={Mirti, Piero and Pace, Marco and Malandrino, Mery and Ponzi, Mariamaddalena Negro}, year={2009},
pages={1061-1069} }

@article{Monique Perez y Jorba, Monique Rommeluere and Léo Mazerolles_1993, title={Etude de la deterioration d'une plaque d'email peint de Limoges}, volume={38},
url={http://www.jstor.org.libproxy.ucl.ac.uk/stable/1506381}, number={3},
journal={Studies in Conservation}, publisher={Maney Publishing}, author={Monique Perez y Jorba, Monique Rommeluere and Léo Mazerolles}, year={1993},
pages={206-212} }

@article{Moody_1988, title={Life of George Ravenscroft}, volume={29}, journal={Glass technology}, author={Moody, B. E.}, year={1988}, pages={198-210} }

@book{Moorey, P. R. S._1999, address={Winona Lake, Ind}, title={Ancient Mesopotamian materials and industries: the archaeological evidence},
publisher={Eisenbrauns}, author={Moorey, P. R. S.}, year={1999} }

@inbook{Moretti_Zecchin_2009, address={Antwerp}, title={English lead crystal and Ravenscroft's formulation: additional information from Venetian sources},
booktitle={Annales du 17e Congrès de l'Association Internationale pour l'Histoire du Verre, Anvers, 2006 =: Annales of the 17th Congress of the International Association for the History of Glass, 2006, Antwerp}, publisher={University Press Antwerp},
author={Moretti, C. and Zecchin, P.}, year={2009}, pages={431-434} }

@inbook{Nenna_Picon_Thirion-Merle_Vichi_2005, address={Nottingham}, title={Ateliers primaires du Wadi Natrun: nouvelles découvertes},
url={http://www.aihv.org/en/pdf/16-14.pdf}, booktitle={Annales du 16e Congrès de l'Association internationale pour l'histoire du verre, London, 2003}, publisher={AIHV},
author={Nenna, M-D. and Picon, M. and Thirion-Merle, V. and Vichi, M.}, year={2005},
pages={59-63} }

@inbook{Nenna_Picon_Vichy_2000, address={Lyon}, title={Ateliers primaire et secondaires en Egypt a l'epoque greco-romaine}, volume={Travaux de la Maison de l'Orient méditerranéen},

url={http://www.persee.fr/web/revues/home/prescript/issue/mom_1274-6525_2000_act_33_1}, booktitle={La route du verre: ateliers primaires et secondaires du second millénaire av. J.-C. au Moyen Âge}, publisher={Maison de l'Orient Méditerranéen}, author={Nenna, M.-D. and Picon, M. and Vichy, M.}, year={2000}, pages={97-112} }

@misc{Nicholson_2001, title={Glass Working, Use and Discard}, volume={UCLA Encyclopedia of Egyptology, Los Angeles}, url={<http://escholarship.org/uc/item/2w17t0cw>}, author={Nicholson, P.}, year={2001} }

@inbook{Nicholson_Peltenburg_2000, address={Cambridge}, title={Egyptian faience}, url={<https://contentstore.cla.co.uk//secure/link?id=5a348e72-5b36-e711-80c9-005056af4099>}, booktitle={Ancient Egyptian materials and technology}, publisher={Cambridge University Press}, author={Nicholson, P. and Peltenburg, E.}, year={2000}, pages={177-193} }

@book{Nicholson, Paul T._1993, address={Princes Risborough, Bucks}, title={Egyptian faience and glass}, volume={Shire Egyptology}, publisher={Shire}, author={Nicholson, Paul T.}, year={1993} }

@misc{Nicholson_2009, title={Faience Technology}, volume={UCLA Encyclopedia of Egyptology, Los Angeles}, url={<http://escholarship.org/uc/item/9cs9x41z?query=nicholson%20faience#page-2>}, author={Nicholson, Paul T.}, editor={Wendrich, W.}, year={2009} }

@book{Nicholson, Paul T._Gerisch, Rainer_Brook, Elina_Jackson, Caroline M._2007a, address={London}, title={Brilliant things for Akhenaten: the production of glass, vitreous materials and pottery at Amarna Site O45.1}, volume={Excavation memoir}, publisher={Egypt Exploration Society}, author={Nicholson, Paul T. and Gerisch, Rainer and Brook, Elina and Jackson, Caroline M.}, year={2007} }

@book{Nicholson, Paul T._Gerisch, Rainer_Brook, Elina_Jackson, Caroline M._2007b, address={London}, title={Brilliant things for Akhenaten: the production of glass, vitreous materials and pottery at Amarna Site O45.1}, volume={Excavation memoir}, publisher={Egypt Exploration Society}, author={Nicholson, Paul T. and Gerisch, Rainer and Brook, Elina and Jackson, Caroline M.}, year={2007} }

@article{Pages-Camagna_Colinart_2003, title={The Egyptian green pigment: It's manufacturing process and links to Egyptian blue}, volume={45}, DOI={10.1046/j.1475-4754.2003.00134.x}, number={4}, journal={Archaeometry}, author={Pages-Camagna, S. and Colinart, S.}, year={2003}, pages={637-658} }

@article{Paul T. Nicholson, Caroline M. Jackson and Katharine M. Trott_1997a, title={The Ulu Burun Glass Ingots, Cylindrical Vessels and Egyptian Glass}, volume={83}, url={<http://www.jstor.org/stable/3822462>}, journal={The Journal of Egyptian Archaeology}, publisher={Egypt Exploration Society}, author={Paul T. Nicholson, Caroline M. Jackson and Katharine M. Trott}, year={1997}, pages={143-153} }

@article{Paul T. Nicholson, Caroline M. Jackson and Katharine M. Trott_1997b, title={The Ulu Burun Glass Ingots, Cylindrical Vessels and Egyptian Glass}, volume={83}, url={<http://www.jstor.org/stable/3822462>}, journal={The Journal of Egyptian

Archaeology}, publisher={Egypt Exploration Society}, author={Paul T. Nicholson, Caroline M. Jackson and Katharine M. Trott}, year={1997}, pages={143-153} }

@inbook{Paynter_2009, address={Oxford, UK}, title={Links between glazes and glass in mid-2nd millennium BC Mesopotamia and Egypt}, url={http://www.ucl.eblib.com/patron/FullRecord.aspx?p=1696495}, booktitle={From mine to microscope: advances in the study of ancient technology}, publisher={Oxbow Books}, author={Paynter, S.}, editor={Shortland, Andrew J. and Freestone, Ian and Rehren, Thilo}, year={2009}, pages={93-108} }

@inbook{Paynter_Tite_2001, address={Oxford}, title={The evolution of glazing technologies in the ancient Near East and Egypt}, url={http://www.academia.edu/1201164/The_evolution_of_glazing_technologies_in_the_ancient_Near_East_and_Egypt}, booktitle={The social context of technological change: Egypt and the Near East, 1650-1550 B.C. : proceedings of a conference held at St Edmund Hall, Oxford, 12-14 September 2000}, publisher={Oxbow}, author={Paynter, S. and Tite, M. S.}, year={2001}, pages={239-254} }

@inbook{Peltenburg_1987, address={London}, title={Early faience: recent studies, origins and relationships with glass}, volume={Occasional paper}, url={https://contentstore.cla.co.uk//secure/link?id=04c05a6c-7336-e711-80c9-005056af4099}, booktitle={Early vitreous materials}, publisher={British Museum}, author={Peltenburg, E.}, year={1987}, pages={5-29} }

@inbook{Pinder-Wilson_1991, address={Philadelphia}, edition={Rev. ed}, title={The Islamic Lands and China}, url={https://contentstore.cla.co.uk/secure/link?id=f7e43878-6e36-e711-80c9-005056af4099}, booktitle={Five thousand years of glass}, publisher={University of Pennsylvania Press}, author={Pinder-Wilson, R.}, year={1991}, pages={112-143} }

@inbook{Pinder-Wilson_2004, address={Philadelphia}, edition={Rev. ed}, title={The Islamic lands and China}, url={https://contentstore.cla.co.uk//secure/link?id=f7e43878-6e36-e711-80c9-005056af4099}, booktitle={Five thousand years of glass}, publisher={University of Pennsylvania Press}, author={Pinder-Wilson, R.}, year={2004}, pages={112-143} }

@book{Pollard, A. M._Heron, Carl_Royal Society of Chemistry (Great Britain)_2008, address={Cambridge}, edition={2nd ed}, title={Archaeological chemistry}, publisher={Royal Society of Chemistry}, author={Pollard, A. M. and Heron, Carl and Royal Society of Chemistry (Great Britain)}, year={2008} }

@inbook{Pollard_Heron_2008, address={Cambridge}, edition={2nd ed}, title={Chapter 5: The chemistry and corrosion of archaeological glass.}, url={http://UCL.eblib.com/patron/FullRecord.aspx?p=1185179}, booktitle={Archaeological chemistry}, publisher={Royal Society of Chemistry}, author={Pollard, M. and Heron, C.}, year={2008}, pages={144-192} }

@article{Ponting_2004, title={The scanning electron microscope and the archaeologist}, volume={39}, url={http://iopscience.iop.org/0031-9120/39/2/004/pdf/0031-9120_39_2_004.pdf}, number={2}, journal={Physics Education}, author={Ponting, Matthew}, year={2004},

pages={166-170} }

@inbook{Price_2005, address={Oxford}, title={Glass-working and Glassworkers in cities and towns}, url={http://dro.dur.ac.uk/3823/1/3823.pdf}, booktitle={Roman working lives and urban living}, publisher={Oxbow Books}, author={Price, J.}, year={2005}, pages={167-190} }

@book{Price, J._Cottam, Sally_1998, address={York}, title={Romano-British glass vessels: a handbook}, volume={Practical handbooks in archaeology}, publisher={Council for British Archaeology}, author={Price, J. and Cottam, Sally}, year={1998} }

@inbook{Price_Freestone_Cartwright_2005, address={Montagnac}, title={'All in a day's work?'. The colourless cylindrical glass cups found at Stonea revisited}, volume={Monographies instrumentum}, url={http://www.academia.edu/4590761/All_in_a_days_work_The_colourless_cylindrical_glass_cups_found_at_Stonea_revisited_with_J_Price_C_Cartwright_}, booktitle={Image, craft and the classical world: essays in honour of Donald Bailey and Catherine Johns}, publisher={Éditions Monique Mergoil}, author={Price, J. and Freestone, I. C. and Cartwright, C.}, year={2005}, pages={163-169} }

@inbook{Reade_Freestone_Bourke_2009a, address={Nottingham}, title={Innovation or continuity? Early first millennium bce glass in the Near East: the cobalt blue glasses from Assyrian Nimrud}, url={https://www.academia.edu/4590703/Innovation_or_continuity_Early_first_millennium_BCE_glass_in_the_Near_East_The_cobalt_blue_glasses_from_Assyrian_Nimrud._with_W_Reade_St_J_Simpson_}, booktitle={Annales du 16e Congrès de l'Association internationale pour l'histoire du verre, London, 2003}, publisher={AIHV}, author={Reade, W. and Freestone, I. C. and Bourke, S.}, year={2009}, pages={23-27} }

@inbook{Reade_Freestone_Bourke_2009b, address={Antwerp}, title={Innovation and continuity in Bronze Age and Iron Age glass from Pella in Jordan}, url={https://aihv.org/publications/Annales-of-17th-congress-of-the-aihv/}, booktitle={Annales du 17e Congrès de l'Association Internationale pour l'Histoire du Verre, Anvers, 2006 =: Annales of the 17th Congress of the International Association for the History of Glass, 2006, Antwerp}, publisher={University Press Antwerp}, author={Reade, W. and Freestone, I. C. and Bourke, S.}, year={2009}, pages={47-54} }

@article{Rehren_2005, title={Late Bronze Age Glass Production at Qantir-Piramesses, Egypt}, volume={308}, DOI={10.1126/science.1110466}, number={5729}, journal={Science}, author={Rehren, T.}, year={2005}, pages={1756-1758} }

@article{Rehren_1997, title={Ramesside glass-colouring crucibles}, volume={39}, DOI={10.1111/j.1475-4754.1997.tb00812.x}, number={2}, journal={Archaeometry}, author={Rehren, TH.}, year={1997}, pages={355-368} }

@article{Rehren_2008, title={A review of factors affecting the composition of early Egyptian glasses and faience: alkali and alkali earth oxides}, volume={35}, DOI={10.1016/j.jas.2007.09.005}, number={5}, journal={Journal of Archaeological Science}, author={Rehren, Th.}, year={2008}, pages={1345-1354} }

@inbook{Riederer_1986, address={Washington}, title={Egyptian blue}, volume={3}, url={https://contentstore.cla.co.uk//secure/link?id=ed91deb2-7436-e711-80c9-005056af4099}, booktitle={Artists' pigments: a handbook of their history and characteristics}, publisher={National Gallery of Art}, author={Riederer, J.}, year={1986}, pages={23-45} }

@article{Rika Smith, Janice H. Carlson and Richard M. Newman_1987, title={An Investigation into the Deterioration of Painted Limoges Enamel Plaques c. 1470-1530}, volume={32}, url={http://www.jstor.org/stable/1506214}, number={3}, journal={Studies in Conservation}, publisher={Maney Publishing}, author={Rika Smith, Janice H. Carlson and Richard M. Newman}, year={1987}, pages={102-113} }

@article{Robertshaw_Weise_2009, title={Chemical Analysis of Glass from Nupe, Nigeria}, volume={58}, url={http://www.academia.edu/3370523/Chemical_Analysis_of_Glass_from_Nupe_Nigeria_with_Peter_Robertshaw_Laure_Dussubieux_James_Lankton_Rachel_Popelka-Filcoff_Michael_D_Glascock_in_Tribus_58_2010_pp_83_-95}, journal={Tribus}, author={Robertshaw, P. and Weise, C.}, year={2009}, pages={83-95} }

@inbook{Rohrs_Biron_Stege_2009, address={Antwerp}, title={About Limoges painted enamels - chronological evolution of the glass chemical composition}, booktitle={Annales du 17e Congrès de l'Association Internationale pour l'Histoire du Verre, Anvers, 2006 =: Annales of the 17th Congress of the International Association for the History of Glass, 2006, Antwerp}, publisher={University Press Antwerp}, author={Rohrs, S. and Biron, I. and Stege, H.}, year={2009}, pages={500-509} }

@article{Rymer_1974, title={The Scottish kelp industry}, volume={90}, DOI={10.1080/00369227408736286}, number={3}, journal={Scottish Geographical Magazine}, author={Rymer, Leslie}, year={1974}, month={Dec}, pages={142-152} }

@inbook{Sarye_Smith_1967, address={Philadelphia}, title={Some materials of glass manufacturing in antiquity}, booktitle={Archeological chemistry: a symposium}, publisher={University of Pennsylvania Press}, author={Sarye, E. V. and Smith, R. W.}, year={1967}, pages={279-311} }

@article{Sax_2000, title={The introduction of the lapidary engraving wheel in Mesopotamia.}, volume={74}, url={http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=asu&AN=505864605&site=ehost-live&scope=site}, number={284}, journal={Antiquity}, author={Sax, Margaret}, year={2000}, pages={380-387} }

@inbook{Sayre_1963, address={Teaching collection INST ARCH 3160}, title={The intentional use of antimony and manganese in ancient glasses}, booktitle={Advances in glass technology: additional papers from the Sixth International Congress on Glass, held July 8-14, 1962, at Washington, D.C., sponsored by the International Commission of Glass, with the American Ceramic Society as host}, publisher={Plenum Press}, author={Sayre, E. V.}, year={1963}, pages={263-282} }

@inbook{Sayre_Smith_1974, address={New York}, title={Analytical studies of ancient Egyptian glass}, url={http://www.osti.gov/scitech/servlets/purl/4328677}, booktitle={Recent advances in science and technology of materials: [proceedings]}, publisher={Plenum Press}, author={Sayre, E. V. and Smith, R. W.}, year={1974},

pages={47-70} }

@article{Schibille_Marii_Rehren_2008, address={Oxford}, title={Charaterization and provenance of late antique window glass from the Petra church in Jordan}, volume={50}, DOI={10.1111/j.1475-4754.2007.00346.x}, number={4}, journal={Archaeometry}, publisher={Oxford University, Research Laboratory for Archaeology and the History of Art}, author={Schibille, N. and Marii, F. and Rehren, Th.}, year={2008}, pages={627-642} }

@article{Schlick-Nolte_Werthmann_2003, address={[Corning, N.Y.]}, title={Glass Vessels from the burial of Nesikhons}, volume={45}, url={http://www.jstor.org/stable/24191024}, journal={Journal of glass studies}, publisher={Corning Museum of Glass}, author={Schlick-Nolte, B. and Werthmann, R.}, year={2003}, pages={11-34} }

@article{Schreiner_Melcher_Uhler_2007, title={Scanning electron microscopy and energy dispersive analysis: applications in the field of cultural heritage}, volume={387}, DOI={10.1007/s00216-006-0718-5}, number={3}, journal={Analytical and Bioanalytical Chemistry}, author={Schreiner, M. and Melcher, M. and Uhler, K.}, year={2007}, month={Feb}, pages={737-747} }

@article{Schreurs_Brill_1984, title={Iron and sulfur related colours in ancient glasses}, volume={26}, DOI={10.1111/j.1475-4754.1984.tb00334.x}, number={2}, journal={Archaeometry}, author={Schreurs, J. W. H. and Brill, R. H.}, year={1984} }

@misc{Shortland_2009, title={Glass Production}, url={http://escholarship.org/uc/item/4jv3f665?query=shortland%20glass}, author={Shortland, A.}, year={2009} }

@article{Shortland_Tite_Ewart_2006a, title={Ancient exploitation and use of cobalt alums from the Western Oases of Egypt}, DOI={10.1111/j.1475-4754.2006.00248.x}, number={1}, journal={Archaeometry}, author={Shortland, A. J. and Tite, M. S. and Ewart, I.}, year={2006}, pages={153-168} }

@article{Shortland_Tite_Ewart_2006b, title={Ancient exploitation and use of cobalt alums from the Western Oases of Egypt}, DOI={10.1111/j.1475-4754.2006.00248.x}, number={1}, journal={Archaeometry}, author={Shortland, A. J. and Tite, M. S. and Ewart, I.}, year={2006}, pages={153-168} }

@article{Shortland_2002, address={Oxford}, title={The use and origin of antimonate colorants in early Egyptian glass. In: Archaeometry}, DOI={10.1111/1475-4754.t01-1-00083}, number={4}, journal={Archaeometry}, publisher={Oxford University, Research Laboratory for Archaeology and the History of Art}, author={Shortland, A.J.}, year={2002}, month={Nov}, pages={517-530} }

@article{Shortland_Rogers_Eremin_2007, title={Trace element discriminants between Egyptian and Mesopotamian Late Bronze Age glasses. In: Journal of Archaeological Sciences}, volume={34}, DOI={10.1016/j.jas.2006.08.004}, number={5}, journal={Journal of Archaeological Science}, author={Shortland, Andrew and Rogers, Nick and Eremin, Katherine}, year={2007}, pages={781-789} }

@article{Shortland_Schachner_Freestone_Tite_2006a, title={Natron as a flux in the early

vitreous materials industry: sources, beginnings and reasons for decline}, volume={33}, DOI={10.1016/j.jas.2005.09.011}, number={4}, journal={Journal of Archaeological Science}, author={Shortland, Andrew and Schachner, Lukas and Freestone, Ian and Tite, Michael}, year={2006}, pages={521-530} }

@article{Shortland_Schachner_Freestone_Tite_2006b, title={Natron as a flux in the early vitreous materials industry: sources, beginnings and reasons for decline. In: Journal of Archaeological Science}, volume={33}, DOI={10.1016/j.jas.2005.09.011}, number={4}, journal={Journal of Archaeological Science}, author={Shortland, Andrew and Schachner, Lukas and Freestone, Ian and Tite, Michael}, year={2006}, pages={521-530} }

@book{Shortland, Andrew J._2012a, address={Leuven}, title={Lapis lazuli from the kiln: glass and glassmaking in the late Bronze Age}, volume={Studies in archaeological sciences}, publisher={Leuven University Press}, author={Shortland, Andrew J.}, year={2012} }

@book{Shortland, Andrew J._2012b, address={Leuven}, title={Lapis lazuli from the kiln: glass and glassmaking in the late Bronze Age}, volume={Studies in archaeological sciences}, publisher={Leuven University Press}, author={Shortland, Andrew J.}, year={2012} }

@article{Silvestri_Tonietto_Molin_2011, title={The palaeo-Christian glass mosaic of St. Prodocimus (Padova, Italy): archaeometric characterisation of 'gold' tesserae}, volume={38}, DOI={10.1016/j.jas.2011.07.027}, number={12}, journal={Journal of Archaeological Science}, author={Silvestri, Alberta and Tonietto, Serena and Molin, Gianmario}, year={2011}, pages={3402-3414} }

@article{Smedley J.W._2002a, title={Medieval and post-medieval glass technology: a review of bracken in glassmaking}, volume={43}, number={6}, journal={Glass Technology - European Journal of Glass Science and Technology Part A}, publisher={Society of Glass Technology}, author={Smedley J.W.}, year={2002}, pages={221-224} }

@article{Smedley J.W._2002b, title={Medieval and post-medieval glass technology: batch measuring practices}, volume={43}, number={1}, journal={Glass Technology - European Journal of Glass Science and Technology Part A}, publisher={Society of Glass Technology}, author={Smedley J.W.}, year={2002}, pages={22-27} }

@article{Smirniou_Rehren_2011a, address={Oxford}, title={Direct evidence of primary glass production in late Bronze Age Amarna, Egypt. In: Archaeometry}, volume={53}, DOI={10.1111/j.1475-4754.2010.00521.x}, number={1}, journal={Archaeometry}, publisher={Oxford University, Research Laboratory for Archaeology and the History of Art}, author={Smirniou, M. and Rehren, TH.}, year={2011}, pages={58-80} }

@article{Smirniou_Rehren_2011b, address={oxford}, title={Direct evidence of primary glass production in late Bronze Age Amarna, Egypt}, volume={53}, DOI={10.1111/j.1475-4754.2010.00521.x}, number={1}, journal={Archaeometry}, publisher={Oxford University, Research Laboratory for Archaeology and the History of Art.}, author={Smirniou, M. and Rehren, TH.}, year={2011}, pages={58-80} }

@inbook{Smith_1963, address={New York}, title={Archaeological evaluation of analyses

of ancient glass}, booktitle={Advances in glass technology: additional papers from the Sixth International Congress on Glass, held July 8-14, 1962, at Washington, D.C., sponsored by the International Commission of Glass, with the American Ceramic Society as host}, publisher={Plenum Press}, author={Smith, R. W.}, year={1963}, pages={283-290} }

@article{Sode_Kock_2001, address={[Corning, N.Y.]}, title={Traditional raw glass production in Northern India: the final stage of an ancient technology}, volume={43}, url={http://www.jstor.org/stable/24190905}, journal={Journal of glass studies}, publisher={Corning Museum of Glass}, author={Sode, T. and Kock, J.}, year={2001}, pages={155-169} }

@article{Stapleton_Freestone_Bowman_1999, title={Composition and Origin of Early Mediaeval Opaque Red Enamel from Britain and Ireland}, volume={26}, DOI={10.1006/jasc.1999.0399}, number={8}, journal={Journal of Archaeological Science}, author={Stapleton, C.P. and Freestone, I.C. and Bowman, S.G.E.}, year={1999}, pages={913-921} }

@book{Stern, E. M._Schlick-Nolte, Birgit_1994a, address={Ostfildern}, title={Early glass of the ancient world, 1600 B.C.-A.D. 50: Ernesto Wolf Collection}, publisher={Verlag Gerd Hatje}, author={Stern, E. M. and Schlick-Nolte, Birgit}, year={1994} }

@book{Stern, E. M._Schlick-Nolte, Birgit_1994b, address={Ostfildern}, title={Early glass of the ancient world, 1600 B.C.-A.D. 50: Ernesto Wolf Collection}, publisher={Verlag Gerd Hatje}, author={Stern, E. M. and Schlick-Nolte, Birgit}, year={1994} }

@article{Stern_Gerber_2004, title={Potassium-Calcium Glass: New Data and Experiments}, volume={46}, DOI={10.1111/j.1475-4754.2004.00149.x}, number={1}, journal={Archaeometry}, author={Stern, W. B. and Gerber, Y.}, year={2004}, pages={137-156} }

@inbook{Tait_Freestone_2004, title={Painted enamel 'patches': a nineteenth century virtuoso restorer's technique}, url={https://www.academia.edu/24017369/Painted_enamel_patches_a_nineteenth_century_virtuoso_restorer_s_technique_Hugh_Tait_and_Ian_Freestone_2004_}, booktitle={New research on Limoges enamels}, author={Tait, H. and Freestone, I.}, year={2004}, pages={117-122} }

@book{Tait, Hugh_2004, address={Philadelphia}, edition={Rev. ed}, title={Five thousand years of glass}, publisher={University of Pennsylvania Press}, author={Tait, Hugh}, year={2004} }

@book{Tait_2012, address={London}, edition={New edition}, title={5000 years of glass}, publisher={British Museum}, author={Tait, Hugh}, year={2012} }

@inbook{Tatton-Brown_1991, address={Philadelphia}, edition={Rev. ed}, title={Hellenistic and non-blown Roman glass and The Roman Empire}, booktitle={Five thousand years of glass}, publisher={University of Pennsylvania Press}, author={Tatton-Brown, V.}, year={1991}, pages={46-97} }

@article{Thomas C. McErlean_2007, title={Archaeology of the Strangford Lough Kelp

Industry in the Eighteenth- and Early-Nineteenth Centuries}, volume={41},
url={http://www.jstor.org/stable/25617457}, number={3}, journal={Historical
Archaeology}, publisher={Society for Historical Archaeology}, author={Thomas C.
McErlean}, year={2007}, pages={76-93} }

@article{Tite_Shortland_Paynter_2002, title={The beginnings of vitreous materials in the
Near East and Egypt. In: Accounts of Chemical Research}, volume={35},
url={http://pubs.acs.org/doi/pdf/10.1021/ar000204k}, journal={Accounts of Chemical
Research}, author={Tite, M. S. and Shortland, A. J. and Paynter, S.}, year={2002},
pages={585-593} }

@book{Tite, M. S._Shortland, Andrew J._2008, address={Oxford}, title={Production
technology of faience and related early vitreous materials}, publisher={School of
Archaeology}, author={Tite, M. S. and Shortland, Andrew J.}, year={2008} }

@article{Tite_1987, address={Oxford}, title={Characterisation of early vitreous
materials}, volume={29}, DOI={10.1111/j.1475-4754.1987.tb00394.x}, number={1},
journal={Archaeometry}, publisher={Oxford University, Research Laboratory for
Archaeology and the History of Art}, author={Tite, M.S.}, year={1987}, pages={21-34}
}

@article{Tite_Freestone_Mason_Et al._1998, title={Lead glazes in antiquity - methods of
production and reasons for use. In: Archaeometry}, volume={40},
DOI={10.1111/j.1475-4754.1998.tb00836.x}, number={2}, journal={Archaeometry},
author={Tite, M.S. and Freestone, I. and Mason, R. and Et al.}, year={1998},
pages={241-260} }

@article{Tite_Freestone_Bimson_1983, address={Oxford}, title={Egyptian Faience: an
investigation of the methods of production}, volume={25},
DOI={10.1111/j.1475-4754.1983.tb00658.x}, number={1}, journal={Archaeometry},
publisher={Oxford University, Research Laboratory for Archaeology and the History of
Art}, author={Tite, M.S. and Freestone, I.C. and Bimson, M.}, year={1983},
pages={17-27} }

@article{Tite_Manti_Shortland_2007, title={A technological study of ancient faience from
Egypt}, volume={34}, DOI={10.1016/j.jas.2006.11.010}, number={10},
journal={Journal of Archaeological Science}, author={Tite, M.S. and Manti, P. and
Shortland, A.J.}, year={2007}, pages={1568-1583} }

@inbook{Turner_Rooksby, address={Frankfurt (Main)}, title={Study of the Opalising
Agents in Ancient Opal Glasses throughout Three Thousand Four Hundred Years},
volume={Glastechnische Berichte}, booktitle={V. Internationaler Glaskongress, München,
29. Juni bis 4. Juli 1959}, publisher={Deutsche Glastechnische Gesellschaft},
author={Turner, W.E.S. and Rooksby, H.P.}, pages={17-27} }

@inbook{Vandiver_1983, address={Warminster}, title={Appendix A: The manufacture of
faience}, booktitle={Ancient Egyptian faience: an analytical survey of Egyptian faience
from predynastic to Roman times}, publisher={Aris & Phillips}, author={Vandiver, P.},
year={1983}, pages={A1-A139} }

@article{Vandiver_1990, title={Ancient Glazes}, volume={262},

url={<http://www.nature.com.libproxy.ucl.ac.uk/scientificamerican/journal/v262/n4/pdf/scientificamerican0490-106.pdf>}, journal={Scientific American}, author={Vandiver, P. B.}, year={1990}, pages={106-113} }

@article{Verità_1985, title={L'invenzione del cristallo muranese: una verifica analitica delle fonti storiche}, volume={15}, url={<http://www.spevetro.it/rivista.htm>}, journal={RIVISTA DELLA STAZIONE SPERIMENTALE DEL VETRO}, author={Verità, M.}, year={1985}, pages={17-29} }

@article{Verità_1995, title={Analytical investigation of European enamelled beakers of the 13th and 14th centuries}, volume={37}, url={<http://www.jstor.org/stable/24190777>}, journal={Journal of glass studies}, author={Verità, M.}, year={1995}, pages={83-98} }

@inbook{Verita_1998, address={London}, title={Analyses of Early Enamelled Venetian Glass: A Comparison with Islamic Glass}, url={<https://contentstore.cla.co.uk//secure/link?id=4782226b-6336-e711-80c9-005056af4099>}, booktitle={Gilded and enamelled glass from the Middle East}, publisher={Published for the Trustees of the British Museum by British Museum Press}, author={Verita, M.}, year={1998}, pages={129-134} }

@article{Verita_2005, title={Comments on W.B. Stern and Y. Gerber's 'Postassium-calcium glass: new data and experiments', Archaeometry, 46 (1) (2004), 137-56}, volume={47}, DOI={10.1111/j.1475-4754.2005.00225.x}, number={3}, journal={Archaeometry}, author={Verita, M.}, year={2005}, pages={667-669} }

@article{Verita_Cagnini_Galeotti_Cavalca_Porcinai_2013, address={Oxford}, title={Compositional Analysis of 14th-15th Century Enamels from the Altar of San Giovanni in Florence: an Integrated Study by Portable X-Ray Fluorescence and Electron Probe Microanalysis}, volume={55}, DOI={10.1111/arcm.12001}, number={6}, journal={Archaeometry}, publisher={Oxford University, Research Laboratory for Archaeology and the History of Art}, author={Verita, M. and Cagnini, A. and Galeotti, M. and Cavalca, N. and Porcinai, S.}, year={2013}, pages={1048-1066} }

@article{Verità_Santopadre_2010a, address={[Corning, N.Y.]}, title={Analysis of Gold-Coloured ruby glass tesserae in roman church mosaics of the fourth to 12th Centuries}, volume={52}, url={<http://www.jstor.org/stable/24191199>}, journal={Journal of glass studies}, publisher={Corning Museum of Glass}, author={Verità, M. and Santopadre, P.}, year={2010}, pages={11-24} }

@article{Verità_Santopadre_2010b, address={[Corning, N.Y.]}, title={Analysis of Gold-Coloured ruby glass tesserae in roman church mosaics of the fourth to 12th Centuries}, volume={52}, url={<http://www.jstor.org/stable/24191199>}, journal={Journal of glass studies}, publisher={Corning Museum of Glass}, author={Verità, M. and Santopadre, P.}, year={2010}, pages={11-24} }

@inbook{Verità_Zecchini_2009, address={Antwerp}, title={Thousand years of Venetian glass: the evolution of chemical composition from the origin to the 18th Century}, booktitle={Annales du 17e Congrès de l'Association Internationale pour l'Histoire du Verre, Anvers, 2006 =: Annales of the 17th Congress of the International Association for the History of Glass, 2006, Antwerp}, publisher={University Press Antwerp},

author={Verità, M. and Zecchini, S.}, year={2009}, pages={602-613} }

@article{Walton_Tite_2010, address={Oxford}, title={Production technology of Roman lead-glazed pottery and its continuance into late antiquity}, volume={52}, DOI={10.1111/j.1475-4754.2009.00506.x}, number={5}, journal={Archaeometry}, publisher={Oxford University, Research Laboratory for Archaeology and the History of Art}, author={Walton, M.S. and Tite, M.S.}, year={2010}, pages={733-759} }

@inbook{Weatherhead_Buckley_1984, address={London}, title={Artists' pigments from Amarna}, volume={Occasional publications / Egypt Exploration Society}, url={https://contentstore.cla.co.uk//secure/link?id=14eb3138-7236-e711-80c9-005056af4099}, booktitle={Amarna reports}, publisher={Egypt Exploration Society}, author={Weatherhead, F. and Buckley, A.}, year={1984}, pages={202-239} }

@inbook{Weatherhead_1989, address={Bari}, title={A review and proposal of new criteria for production technologies of Egyptian faience}, volume={Scienze e materiali del patrimonio culturale}, booktitle={La couleur dans la peinture et l'émaillage de l'Égypte ancienne: actes de la table ronde, Ravello, 20-22 mars 1997}, publisher={Edipuglia}, author={Weatherhead, P. B.}, year={1989}, pages={202-239} }

@article{Wedepohl, title={Chemical Composition of Medieval Glass from Excavations in West Germany}, volume={70}, number={8}, journal={Glass science and technology}, author={Wedepohl, K. H.}, pages={246-255} }

@article{Wedepohl_Baumann_1997, title={Isotope composition of Medieval lead glasses reflecting early silver production in Central Europe}, volume={32}, DOI={10.1007/s001260050094}, number={3}, journal={Mineralium Deposita}, author={Wedepohl, K. H. and Baumann, A.}, year={1997}, pages={292-295} }

@article{Wedepohl_Krueger_Hartmann_1995, title={Medieval lead glass from North-Western Europe}, volume={37}, url={http://www.jstor.org/stable/24190776}, journal={Journal of glass studies}, author={Wedepohl, K. H. and Krueger, I. and Hartmann, G.}, year={1995}, pages={65-82} }

@article{Wedepohl_Baumann_2000a, title={The Use of Marine Molluskan Shells for Roman Glass and Local Raw Glass Production in the Eifel Area (Western Germany)}, volume={87}, DOI={10.1007/s001140050690}, number={3}, journal={Naturwissenschaften}, author={Wedepohl, K. Hans and Baumann, Albrecht}, year={2000}, pages={129-132} }

@article{Wedepohl_Baumann_2000b, title={The Use of Marine Molluskan Shells for Roman Glass and Local Raw Glass Production in the Eifel Area (Western Germany)}, volume={87}, DOI={10.1007/s001140050690}, number={3}, journal={Naturwissenschaften}, author={Wedepohl, K. Hans and Baumann, Albrecht}, year={2000}, pages={129-132} }

@article{Wedepohl_Simon_2010, title={The chemical composition of medieval wood ash glass from Central Europe}, volume={70}, DOI={10.1016/j.chemer.2009.12.006}, number={1}, journal={Chemie der Erde - Geochemistry}, author={Wedepohl, Karl Hans and Simon, Klaus}, year={2010}, pages={89-97} }

@article{Wedepohl_Simon_Kronz_2011, address={Oxford}, title={Data on 61 chemical elements for the characterization of three major glass compositions in late Antiquity and the Middle Ages}, volume={53}, DOI={10.1111/j.1475-4754.2010.00536.x}, number={1}, journal={Archaeometry}, publisher={Oxford University, Research Laboratory for Archaeology and the History of Art.}, author={Wedepohl, Karl Hans and Simon, Klaus and Kronz, Andreas}, year={2011}, pages={81-102} }

@book{Weyl, Woldemar A._Society of Glass Technology_1976, address={Sheffield}, title={Coloured glasses}, publisher={Society of Glass Technology}, author={Weyl, Woldemar A. and Society of Glass Technology}, year={1976} }

@inbook{Wiedemann_Bayer_Reller_1998, address={Bari}, title={Egyptian blue and Chinese blue. Production technologies and applications of two historically important blue pigments}, volume={Scienze e materiali del patrimonio culturale}, booktitle={La couleur dans la peinture et l'émaillage de l'Égypte ancienne: actes de la table ronde, Ravello, 20-22 mars 1997}, publisher={Edipuglia}, author={Wiedemann, H. G. and Bayer, G. and Reller, A.}, year={1998}, pages={195-203} }

@inbook{Wolf_Kessler_2010, address={Mainz}, title={Early medieval window glass from Switzerland and a brief history of glass production in Europe in the first millennium AD}, volume={RGZM-Tagungen}, booktitle={Glass along the silk road from 200 BC to AD 1000: international conference within the scope of the 'Sino-German Project on Cultural Heritage Preservation' of the RGZM and the Shaanxi Provincial Institute of Archaeology, December 11th-12th 2008}, publisher={Verlag des Römisch-Germanischen Zentralmuseums}, author={Wolf, S. and Kessler, C.}, year={2010}, pages={29-37} }

@article{Wolf_Kessler_Stern_Gerber_2005a, title={Early medieval glass from Sion, Sous-le-Scex (Valais, Switzerland) – Roman glass-making traditions or innovative craftsmanship?}, volume={47}, DOI={10.1111/j.1475-4754.2005.00207.x}, number={2}, journal={Archaeometry}, author={Wolf, S. and Kessler, C.M. and Stern, W.B. and Gerber, Y.}, year={2005}, pages={361-380} }

@article{Wolf_Kessler_Stern_Gerber_2005b, title={The composition and manufacture of early Medieval coloured window glass from Sion (Valais, Switzerland) - A Roman glass-making tradition or innovative craftsmanship?}, volume={47}, DOI={10.1111/j.1475-4754.2005.00207.x}, number={2}, journal={Archaeometry}, author={Wolf, S. and Kessler, C.M. and Stern, W.B. and Gerber, Y.}, year={2005}, pages={361-380} }

@article{Wood_2011, address={Frankfurt am Main}, title={A glass bead sequence for Southern Africa from the 8th to the 16th Century AD}, volume={9}, number={1}, journal={Journal of African archaeology}, publisher={Africa Magna Verlag}, author={Wood, M.}, year={2011}, pages={67-84} }

@misc{Wood_1997, title={New discoveries in Chinese ceramics.}, url={http://www.haughton.com/system/files/articles/2010/01/27/102/icf_s_1997_4th.pdf}, publisher={International Ceramics Fair and seminar, London}, author={Wood, N.}, year={1997} }

@misc{Wood_2001, address={International Ceramics Fair and Seminar, London.}, title={The influence of glass technology on Chinese ceramics.},

url={http://www.haughton.com/system/files/articles/2010/01/27/86/icf_s_2001_4th.pdf},
author={Wood, N.}, year={2001} }

@article{Wood_Tite_Doherty_Gilmore_2007, title={A Technological examination of Ninth-Tenth Century Ad Abbasid blue-and-white ware from Iraq, and its comparison with Eighth Century Ad Chinese blue-and-white Sancai Ware}, volume={49}, DOI={10.1111/j.1475-4754.2007.00327.x}, number={4}, journal={Archaeometry}, author={Wood, N. and Tite, M.S. and Doherty, C. and Gilmore, B.}, year={2007}, pages={665-684} }

@book{Wood, Nigel_1999, address={London}, title={Chinese glazes: their origins, chemistry, and re-creation}, publisher={A & C Black}, author={Wood, Nigel}, year={1999} }

@article{Wulff_Wulff_Koch, title={Egyptian Faience: A Possible Survival in Iran}, volume={21}, url={<http://www.jstor.org/stable/41667813>}, number={2}, journal={Archaeology}, publisher={Archaeological Institute of America}, author={Wulff, H.E. and Wulff, H.S. and Koch, L.}, pages={98-107} }

@inbook{Wypyski_2009, title={Technical study of Renaissance Venetian enamelled glass}, url={[http://ucl-primo.hosted.exlibrisgroup.com/primo_library/libweb/action/display.do?tabs=detailsTab&ct=display&fn=search&doc=UCL_LMS_DS001457928&indx=1&reclDs=UCL_LMS_DS001457928&reclDxs=0&elementId=0&renderMode=poppedOut&displayMode=full&frbrVersion=&dscnt=1&scp.scps=scope%253A%2528UCL_LMS_DS%2529&frbg=&tab=local&dstmp=1377295619403&srt=rank&mode=Basic&dum=true&tb=t&vl\(freeText0\)=annales%252017th%2520congress&vid=UCL_VU1](http://ucl-primo.hosted.exlibrisgroup.com/primo_library/libweb/action/display.do?tabs=detailsTab&ct=display&fn=search&doc=UCL_LMS_DS001457928&indx=1&reclDs=UCL_LMS_DS001457928&reclDxs=0&elementId=0&renderMode=poppedOut&displayMode=full&frbrVersion=&dscnt=1&scp.scps=scope%253A%2528UCL_LMS_DS%2529&frbg=&tab=local&dstmp=1377295619403&srt=rank&mode=Basic&dum=true&tb=t&vl(freeText0)=annales%252017th%2520congress&vid=UCL_VU1)}, booktitle={Annales du 17e Congrès de l'Association Internationale pour l'Histoire du Verre, Anvers, 2006 = Annales of the 17th Congress of the International Association for the History of Glass, 2006, Antwerp / K. Janssens ... [et al.], éditeurs.}, author={Wypyski, M. T.}, year={2009}, pages={529-535} }

@article{Wypyski_2002a, title={Renaissance Enameled Jewelry and 19th century Renaissance Revival: Characterization of Enamel Compositions}, volume={712}, DOI={10.1557/PROC-712-II6.6}, journal={MRS Proceedings}, author={Wypyski, Mark T.}, year={2002} }

@article{Wypyski_2002b, title={Renaissance Enameled Jewelry and 19th century Renaissance Revival: Characterization of Enamel Compositions}, volume={712}, DOI={10.1557/PROC-712-II6.6}, journal={MRS Proceedings}, author={Wypyski, Mark T.}, year={2002} }

@article{Yin_Rehren_Zheng_2011, title={The earliest high-fired glazed ceramics in China: the composition of the proto-porcelain from Zhejiang during the Shang and Zhou periods (c. 1700-221 BC)}, volume={38}, DOI={10.1016/j.jas.2011.04.014}, number={9}, journal={Journal of Archaeological Science}, author={Yin, Min and Rehren, Thilo and Zheng, Jianming}, year={2011}, pages={2352-2365} }

@article{The life of George Ravenscroft: an adendum_1989, volume={30}, number={5}, journal={Glass Technology}, publisher={Society of Glass Technology}, year={1989} }

@misc{Essay titles and suggested reading lists }