

Bibliography

Primary sources (unpublished)

Birmingham, Birmingham Archives and Heritage (BA&H): Hardman Archive

Hardman Glass Purchase Ledger 1912–18, BA&H MS175A/3/2/2/1.

Hardman Invoices Glass 1845–46, BA&H MS175A/4/3/6/1.

Hardman Invoices Glass 1847, BA&H MS175A/4/3/6/2.

Hardman Invoices Glass 1848, BA&H MS175A/4/3/6/3.

Hardman Invoices Glass 1849, BA&H MS175A/4/3/6/4.

Hardman Invoices Glass Jan – Jun 1850, BA&H MS175A/4/3/6/5.

Hardman Invoices Glass 1851, BA&H MS175A/4/3/6/7.

Hardman Glass Sales Day Book Nov 1845 – Jan 1854, BA&H MS175A/4/3/7/1.

Hardman Glass Sales Day Book Jan 1863 – Jun 1870, BA&H MS175A/4/3/7/2.

Hardman Glass Sales Day Book Jul 1870 – Jun 1876, BA&H MS175A/4/3/7/3.

Hardman Glass Sales Day Book Jul 1876 – Jun 1882, BA&H MS175A/4/3/7/4.

Hardman Glass Sales Day Book Jul 1882 – Jun 1888, BA&H MS175A/4/3/7/5.

Hardman Glass Sales Day Book Jul 1887 – Jun 1892, BA&H MS175A/4/3/7/6.

Hardman Glass Sales Day Book Jul 1892 – Jun 1895, BA&H MS175A/4/3/7/7.

Hardman Glass Sales Day Book Jul 1903 – Dec 1905, BA&H MS175A/4/3/9/4.

Hardman Glass Sales Day Book Jul 1908 – Jun 1911, BA&H MS175A/4/3/9/6.

Hardman Glass Sales Day Book Jul 1917 – Jun 1920, BA&H MS175A/4/3/9/9.

Hardman Glass Sales Day Book Jul 1920 – Jun 1922, BA&H MS175A/4/3/9/10.

Hardman Glass Sales Day Book Jul 1922 – Jun 1924, BA&H MS175A/4/3/9/11.

Hardman Glass Cost Sheet Book 1858, BA&H MS175A/4/3/12/6.

Hardman Glass Cost Sheet Book 1859, BA&H MS175A/4/3/12/7.

Hardman Glass Estimate Letter Book 1850 – 1856, BA&H MS175A/4/3/19/1.

Hardman Glass Estimate Letter Book 1864 – 1873, BA&H MS175A/4/3/19/5.

Hardman Glass and Brass Copy Letter Book Apr 1865 – Jun 1866, BA&H MS175A/4/3/20/1.

Hardman Glass and Brass Copy Letter Book Apr 1870 – Mar 1871, BA&H MS175A/4/3/20/6.

Hardman Glass and Brass Copy Letter Book Feb 1878 – Mar 1879, BA&H MS175A/4/3/20/15.

Hardman Glass Letters 1847, BA&H MS175A/4/3/22/3.

Hardman Glass Letters 1848, BA&H MS175A/4/3/22/5.

Hardman Glass Letters Jun 1849, BA&H MS175A/4/3/22/11.

Hardman Glass Letters P 1851, BA&H MS175A/4/3/22/51.

Hardman Glass Letters E 1854, BA&H MS175A/4/3/22/103.

Hardman Glass Letters D 1856, BA&H MS175A/4/3/22/144.

Hardman Glass Letters E 1857, BA&H MS175A/4/3/22/166.

Hardman Glass Letters D 1858, BA&H MS175A/4/3/22/186.

Hardman Glass Letters E 1858, BA&H MS175A/4/3/22/187.

Hardman Glass Letters D 1859, BA&H MS175A/4/3/22/206.

Hardman Glass Letters E 1860, BA&H MS175A/4/3/22/228.

Hardman Glass Letters H (1 of 2) 1865, BA&H MS175A/4/3/22/331A.

Hardman Glass Letters T 1865, BA&H MS175A/4/3/22/342.

Hardman Glass Letters E 1871, BA&H MS175A/4/3/22/457.

Hardman Glass Letters H (1 of 3) 1873, BA&H MS175A/4/3/22/505A.

Hardman Glass Letters H (2 of 3) 1874, BA&H MS175A/4/3/22/528B.

Hardman Glass Letters H (1 of 2) 1877, BA&H MS175A/4/3/22/595A.

Birmingham, Birmingham Museum and Art Gallery (BMAG): Hardman Archive

BMAG Hardman Glass Warehouse Book 1870-71.

BMAG Hardman Glass Warehouse Book 1888-89.

BMAG Hardman Glass Warehouse Book 1923.

BMAG Hardman Glass Designs Collection (in off-site store).

Warwick, Warwickshire County Record Office (WCRO): Records relating to the Parish of All Saints, Warwick (Emscote)

Bound notes on history from 1861 (1908), WCRO DR224/61.

Bundle (not original) of church guide books, magazine and orders of service 1915-61, WCRO DR224/70/1 – 12.

Photographs of Church, WCRO DR224/71/1.

Photograph of the chancel, 1873, WCRO DR355/4.

Faculties (seventeen) relating to the church, 1872-1962, WCRO DR395/16.

Quinquennial reports under the 1955 Inspection of Churches Measure, 1958, 1963, an additional report, 1960, with plans, correspondence and memoranda relating thereto, 1958-64, WCRO DR465/1.

Photocopy of the 1966 inventory of the goods, books, documents, ornaments, and utensils belonging to the parish of All Saints, Emscote, Warwick showing where items from the old church went to, WCRO DR553/3.

Other unpublished sources

Brighton, J.T. 'The enamel glass-painters of York 1585 – 1795' (D.Phil. thesis, University of York, 3 vols., 1978)

Clare, S. *St George's Chapel, Windsor Castle, Great West Window: An investigation into the condition of the stained glass of the Great West Window with recommendations towards a conservation strategy 2007-2009* (Stephen Clare Consultancy, 2009)

Council for the Care of Churches (CCC) *Sherborne, Abbey Church of St Mary the Virgin, Dorset (Salisbury): Proposed replacement of West Stained Glass Window* (Salisbury Consistory Court, 1994)

Earls-Davies, A. *Witness statement* (Salisbury Consistory Court, 1995)

Fisher, A. *Sherborne Abbey, Dorset. Great West Window* (unpublished report to Parish, 1994)

Fisher, A. *Witness statement* (Salisbury Consistory Court, 1995)

Holden, A. *Sherborne Abbey Conservation Report* (unpublished report, Salisbury Consistory Court, 1995)

Lawrence, D. *Report to the Victorian Society* (Salisbury Consistory Court, 1995)

Schalm, O. *Characterization of paint layers in stained-glass windows: main causes of the degradation of nineteenth century grisaille paint layers* (Ph.D. thesis, University of Antwerp, 2000)

Terry, D. 'The Stained Glass in Victoria Baths, Hathersage Road, Manchester: its Context and Conservation' (M.Phil. thesis, University of Manchester, 2009)

Wiltshire, K. 'Report on the Great West Window' (1989) included as Appendix 2 in Lawrence, D *Report to the Victorian Society* (Salisbury Consistory Court, 1995)

Wiltshire, K. *Witness statement* (Salisbury Consistory Court, 1995)

Woods, E. *The Witness statement of the Vicar of Sherborne* (Salisbury Consistory Court, 1995)

York Glaziers' Trust *Quinquennial Report on the Stained Glass and Plain Glazing of the Minster Church of St John, Beverley, East Yorkshire* (unpublished report, 2007)

York Glaziers' Trust *A Condition Report on the Stained Glass of the Great West Window of the Minster Church of St John, Beverley, East Yorkshire* (unpublished report, 2008)

York Glaziers' Trust *The Great West Window of Beverley Minster: Conservation Trial and Proposals for Preventative Conservation and Environmental Protection* (unpublished report, 2009)

Primary sources (published)

All England Law Reports *Re St Mary the Virgin, Sherborne* Volume 3 (1996) 769-82

Anon *A descriptive account of 'The Potteries'* (1893). Available online at www.thepotteries.org/descriptive_account/burslem/63b.htm. Page consulted 13 July 2010.

Blancourt, J.H. de *The Art of Glass* (London, 1699). Available online at http://gateway.proquest.com/openurl?ctx_ver=Z39.88-2003&res_id=xri:eebo&rft_id=xri:eebo:image:55296. Page consulted 30 May 2010.

Dossie, R. *The Handmaid to the Arts* (London, 1758). Available online at <http://find.galegroup.com/ecco/infomark.do?&contentSet=ECCOArticles&type=multipage&tabID=T001&prodId=ECCO&docId=CW3306404465&source=gale&userGroupName=uniyork&version=1.0&docLevel=FASCIMILE>. Page consulted 7 May 2010.

Fromberg, E.O. *Rudimentary essay on the Art of Painting on Glass* 7th edition (Bristol, 2000)

Gessert, M.A. *Rudimentary treatise on the Art of Painting on Glass or Glass-staining* 7th edition (Bristol, 2000)

Hancock, E.C. *The amateur pottery & glass painter, with directions for gilding, chasing, burnishing, bronzing and groundlaying*, 4th edition (London, 1881?)

Pellatt, A. *Curiosities of glass making* (London, 1849)

Porter, G.R. *A Treatise on the Origin, Progressive Improvement, and Present State of the Manufacture of Porcelain and Glass* (London, 1832)

Powell, J.H. 'The art of stained glass in Birmingham' in S Timmins (ed) *The Resources, Products, and Industrial History of Birmingham and the Midland Hardware District: A series of reports* (London, 1866)

Winston, C. *Memoirs Illustrative of the Art of Glass Painting* (London, 1865)

Winston, C. *An Inquiry into the difference of style observable in Ancient Glass Paintings, especially in England; with Hints on Glass Painting* 2nd edition (London, 1867)

Wynn, R. 'XLV. Receipts for enamel colours, and for staining and gilding glass' *Philosophical Magazine Series 1*, 51:240 (1818) 263 – 276

Secondary sources

Barley, K. 'Conservation and Restoration' in S. Brown and L. MacDonald (eds) *Life, Death and Art: The Medieval Stained Glass of Fairford Parish Church* (Stroud, 1997)

Barley, K. 'A History of Protective Glazing' *Forum for the Conservation and Restoration of Stained Glass Windows* (New York, 1-3 June 2009, in press)

Becherini, F., Bernardi, A., Daneo, A., Geotti Bianchini, F., Nicola, C. and Verità, M. 'Thermal stress as a possible cause of paintwork loss in medieval stained glass windows' *Studies in Conservation* 53 (2008) 238–251

Bernardi, A., Becherini, F., Bassato, G. and Bellio, M. 'Condensation on ancient stained glass windows and efficiency of protective glazing systems: two French case studies, Sainte-Chapelle (Paris) and Saint-Urbain Basilica (Troyes)' *Journal of Cultural Heritage* 7 (2006) 71-78

Bilson, J. 'Beverley Minster' *Architectural Review* Volume 3 (1894-98) 197-205 and 250-59

Brown, S. and Strobl, S. *A fragile inheritance. The care of stained glass and historic glazing: a handbook for custodians* (London, 2002)

Burr, A.J. and Rowbotham, J.F. *A Guide to All Saints' Church, Emscote, Warwick from the date of Consecration to the present time* (Warwick, 1915)
WCRO DR224/70/2

Caen, J., Schalm, O. and Janssens, K. 'Caractérisation historique et chimique des peintures en grisaille et du verre de vitrail dans l'œuvre de J.-B. Capronnier (1814-1891) et J.-B. Bethune (1821-1894)' in J. Barlet (ed) *Art, technique et science: La création du vitrail de 1830 à 1930* (Liège, 2000)

Caen, J.M.A. *The production of stained glass in the county of Flanders and the Duchy of Brabant from XVth to the XVIIIth centuries: Materials and techniques* (Antwerp, 2009)

Chapman, S. and Mason, D. 'Literature review: The use of Paraloid B-72 as a surface consolidant for stained glass' *Journal of the American Institute for Conservation* 42 (2003) 381-92.

Cheshire, J. *Stained Glass and the Victorian Gothic Revival* (Manchester, 2004)

Corpus Vitrearum Medii Aevi (CVMA) *Guidelines for the Conservation and Restoration of Stained Glass*, 2nd edition (Nuremberg, 2004). Available online at www.cvma.ac.uk/conserv/guidelines.html. Page consulted 9 July 2010.

Corpus Vitrearum Medii Aevi (CVMA) *Picture Archive*. Available online at www.cvma.ac.uk/jsp/index.jsp. Page consulted 8 August 2010.

Drewello, R. and Weissmann, R. 'Microbially influenced corrosion of glass' *Applied Microbiology and Biotechnology* 47 (1997) 337-46

Dungworth, D., Bower, H., Gilchrist A. and Wilkes, R. 'The West Window, Beverley Minster, Beverley, East Yorkshire: Chemical Analysis of the Window Glass and Paint' *English Heritage Research Department Report Series 25* (2010)

Eatwell, A. and Gosling, R. 'Hardman family (*per. c.1820–1935*)' *Oxford Dictionary of National Biography* (Oxford, 2004). Available online at www.oxforddnb.com/view/article/67862. Page consulted 25 May 2010.

Elskus, A. *The Art of Painting on Glass* (New York, 1980)

English Heritage *The Minster Church of St John, Minster Yard, Beverley, East Riding of Yorkshire, East Yorkshire* (2001). Available online at www.imagesofengland.org.uk/Details/Default.aspx?id=167285. Page consulted 18 July 2010.

English Heritage *Abbey Church of St Mary, Abbey Close, Sherborne, West Dorset, Dorset* (2003). Available online at www.imagesofengland.org.uk/Details/Default.aspx?id=103812. Page consulted 18 July 2010.

English Heritage *Conservation Principles Policies and Guidance for the Sustainable Management of the Historic Environment* (London, 2008)

Eppler, R.A. 'Corrosion of glazes and enamels' in D.E. Clark and B.K. Zaitos (eds) *Corrosion of glass, ceramics and ceramic semiconductors: Principles, testing, characterization and applications* (Park Ridge, 1992)

Fisher, M. *Hardman of Birmingham: Goldsmith and Glasspainter* (Ashbourne, 2008)

Hall, J. *Hall's Dictionary of Subjects and Symbols in Art* (London, 1996)

Harrison, M. *Victorian Stained Glass* (London, 1980)

Hawthorne, J.G. and Smith, C.S. *Theophilus: On Divers Arts* Revised edition (New York, 1979)

Hayward, J. 'Sherborne Abbey: The Great West Window' *Journal of Stained Glass* Volume 21 (1997) 92-97.

Heritage Gateway *The Minster Church of St John, Beverley* (2006). Available online at www.heritagegateway.org.uk/Gateway/Results_Single.aspx?uid=167285&resourceID=5. Page consulted 3 May 2010.

Hiatt, C. *Beverley Minster: An illustrated account of its history and fabric* (London, 1898)

Incorporated Church Building Society (ICBS) *Warwick, All Saints, Emscote* (1854). Available online at www.churchplansonline.org/show_full_image.asp?resource_id=04751.tif. Page consulted 11 May 2010.

International Council on Monuments and Sites (ICOMOS) *International Charter for the Conservation and Restoration of Monuments and Sites (The Venice Charter) (1965)*. Available at www.international.icomos.org/charters/venice_e.htm. Page consulted 1 August 2010.

Jägers, E., Römich, H. and Müller-Weinitsche, C. 'Conservation: Materials and Methods' in A. Wolff (ed.), *Restaurierung und Konservierung historischer Glasmalereien* (Mainz, 2000). Available online at <http://www.cvma.ac.uk/conserv/conservation.html> (trans. J. Elders, J. Spooner and S. Strobl). Page consulted 4 August 2010.

Lawrence, D. and Wilson, A. *The Cathedral of Saint Fin Barre at Cork: William Burges in Ireland* (Dublin, 2006)

Le Couteur, J.D. *Ancient Glass in Winchester* (Winchester, 1920)

MacKail, J.W. *The Life of William Morris*, Book 2 (London, 1922)

Miller, K., Robinson, J., English, G. and Hall, I. *Beverley: An archaeological and architectural study* (London, 1982)

Müller, W., Torge, M., Kruschke, D. and Adam, K. *Sicherung, Konservierung und Restaurierung historischer Glasmalereien* (Berlin, 1997)

Newton, R.G. *The deterioration and conservation of painted glass: A critical bibliography and three research papers* (London, 1974)

Newton, R.G. *The deterioration and conservation of painted glass: A critical bibliography* (Oxford, 1982)

Newton, R.G. and Davison, S. *Conservation of Glass* (London, 1989)

Nolloth, H.E. *Beverley and its Minster* 2nd edition (London, 1930)

Oidtmann, S., Leissner, J. and Römich, H. 'Protective Glazing' in A. Wolff (ed.), *Restaurierung und Konservierung historischer Glasmalereien* (Mainz, 2000). Available online at <http://www.cvma.ac.uk/conserv/glazing.html> (trans S Becker-Hounslow, J Spooner and S Strobl). Page consulted 2 August 2010.

Osborne, J. *Stained glass in England* Revised edition (Stroud, 1993)

Palliser, D. *Beverley Minster* (Norwich, 2008)

Paul, A. *Chemistry of glasses* 2nd edition (London, 1990)

Pevsner, N. *Warwickshire* (Harmondsworth, 1966)

Pevsner, N. *Yorkshire: York and the East Riding* (Harmondsworth, 1972)

Pycock, S. *The Windows of Beverley Minster* (Beverley, 1996)

Raguin, V.C. *The history of stained glass: the art of light medieval to contemporary* (London, 2003)

Randle, A. *All Saints Emscote Warwick: Illustrated Guide Book* (Warwick, 1961)
WCRO DR224/70/10

Rauch, I. 'The Conservation and Restoration of Historical Stained Glass: An Introduction to the Problems' *Die Denkmalpflege*, 62 (2004) 141-50 and 154. Available online at www.cvma.ac.uk/conserv/rauch.html (trans J Spooner). Page consulted 2 August 2010.

Römich, H. 'Historic glass and its interaction with the environment' in N.H. Tennent (ed) *The conservation of glass and ceramics: Research, practice and training* (London, 1999)

Royal Commission on Historical Monuments (England) (RCHME) *An Inventory of the Historical Monuments in Dorset. Volume 1 – West* (London, 1952)

Schalm, O., Janssens, K. and Caen, J. 'Characterization of the main causes of deterioration of grisaille paint layers in 19th century stained-glass windows by J.-B. Capronnier' *Spectrochimica Acta Part B* 58 (2003) 589-607

Shepherd, S.A. 'The West Window of Sherborne Abbey' *Journal of the British Society of Master Glass Painters* Volume 19 Number 3 (1994-5) 315-22

Shepherd, S.A. *The Stained Glass of A.W.N. Pugin* (Reading, 2009)

Sloan, J.L. *Conservation of Stained Glass in America* (Wilmington, 1993)

van Treeck, P. 'On the artistic technique of glass painting in the age of Dürer and Holbein and its conservation problems' in B. Butts and L. Hendrix (eds) *Painting on light: Drawings and stained glass in the age of Dürer and Holbein* (Los Angeles, 2000a)

van Treeck, P. 'Un nouvel éclairage sur les techniques artistiques de la peinture sur verre du XIX^e siècle' in J. Barlet (ed) *Art, technique et science: La creation du vitrail de 1830 à 1930* (Liège, 2000b)

Verità, M. 'Composition, structure et mechanism de deterioration des grisailles' in J. Barlet (ed) *Grisaille, jaune d'argent, sanguine, email et peinture à froid: Techniques et conservation* (Liège, 1996)

Verità, M., Nicola, C. and Sommariva, G. 'The stained glass windows of the Sainte Chapelle in Paris: Investigations on the origin of the loss of the painted work' *AIHV Annales du 16^e Congrès* (2003) 347-51