

Design Information Sources: Quick Guide

Books

You can search for books in the Library by looking on the Library catalogue:

<http://www.brad.ac.uk/library> See **reading lists online** for books recommended for individual modules.

- Fiell, C. and Fiell, P. (2003) *Design for the 21st century*. Classmark: G745.2 FIE
- Eissen, K. (2007) *Sketching: drawing techniques for product designers* Classmark: G745.20222 EIS
- Raizman, D.S. (2010) *History of modern design: graphics and products since the Industrial revolution* Classmark: G 745.2 RAI
- *Learning Alias Studio Tools* Classmark: 681.31:62.011 ALI LEA
- Morgan, J.O. Horner, J.E. Biney, P.O. (2003) *Design Modelling for Engineers and Designers using solid edge* Classmark: L681.31:62.011

E-books

Type the titles into the Library catalogue and follow the hyperlink to connect to the eBook. Alternatively go to eResources and Databases and search Knovel. (A collection of Engineering eBooks.)

Encyclopaedias

- Byars, M. (2004) *The design encyclopedia* Classmark: G 745.403 BYA

Journal Titles

Some examples of useful titles the Library subscribes to:

- Design Engineering
- Design Management Review
- Design News
- Design Week
- Designers Journal
- Design Issues
- Design Studies
- Engineering Designer
- Ergonomics

DVDs

- The techniques of Harald Belker: Vol. 2 Digital car rendering in Photoshop Classmark: U629.113 GNO (Ask at the Library counter)
- Modeling essentials with Studiotools: industrial design techniques Classmark: X 620.00420285 GNO (Ask at the Library Counter)
- Product Design Rendering Essentials Classmark: G 741.2 GNO
- The techniques of Harald Belker Vol. 1 Introduction to car design and drawing

Classmark: U629.113 GNO (Ask behind the Library counter)

- The techniques of Scott Robertson Industrial Design Rendering Classmark: G741.2 GNO
- *Alias Studio Tools* Classmark: L681:31:62.011 ALI TEC
- Color Theory: the mechanics of color: applied and theoretical color with Richard Keyes Classmark: G741.2 GNO (Ask behind the Library counter)

Information Databases

All the following databases can be found on the Library home page. Follow the link eResources and Databases.

- **Compendex®**: This is the first place to look for all engineering research. Compendex is the most comprehensive database for engineering. You can search for journals articles, technical papers and conference proceedings. The material dates back to 1884.
- **Web of Knowledge**: This has two very useful, scholarly, comprehensive databases within it: Web of Science and Journal Citation Index. Web of science indexes peer reviewed journals. It's a good multidisciplinary database. It is possible to do a 'citation search'. This function enables you to search for all the papers, which have quoted a particular reference.
- **EBSCO**: Large multidisciplinary database. Good for product design and ergonomics.

- **Proquest®:** Multidisciplinary database. It includes trade publications, news and peer reviewed journal titles.
- **Barbour Index Health and Safety:** Full text of a wide range of up to date health and safety documentation, including legislation, regulations, standards and guidance.
- **ScienceDirect®:** Full text access to over 2,000 peer reviewed journal titles.

Conference Proceedings

- **Web of Science:** Indexes proceedings of conferences.
- **British Library Integrated Catalogue:** Has an index of UK conference proceedings.

Standards

- **British Standards Online:** The library has access to all current British Standards in full text via BSONline. Eurocodes also included.

Patents

- **Esp@cenet:** Worldwide coverage from 63 different countries.
- Intellectual Property Office:
<http://www.ipo.gov.uk/>

Market Research

- **Keynote Reports:** The latest market research information. (Market definition and market size, competition analysis, SWOT analysis, and market forecasts.) UK focus, many include commentary on the wider European and global markets.

Company Information

- **Datamonitor 360:** Business information for over 30 different industries.
- **Global Market information database:** In-depth analysis and data on countries, markets, consumer lifestyles and companies.
- **Business Monitor Online:** Country risk, industry analysis and company intelligence

Internet sites

- **Car Design News:** This is a web site which we pay for extra access to certain features.

Theses and Research

- **EThOs** (Electronic Theses Online Service): Look here to find UK PhD theses which have been digitalised. If EThOS is unable to supply you with the thesis please ask and we might be able to get it via the Inter-Library Loan service.
- **Bradford Scholars:** Bradford Scholars is an online service designed to host the full text of research materials produced by staff and MPhil/PhD students at the University of Bradford
- **Virtual Scholars:** Most of the recent University of Bradford dissertations available online.

Past Exam Papers

- Past exam papers are available via Blackboard. To access them log into Blackboard and click on Past Exam Papers under Student Organisations.

Professional Organisations/Associations

- **Institute of Engineering Designers (IED)** <http://www.ied.org.uk/>
- **British Design Innovation:** trade body representing leading industrial designers, service designers and innovation professionals
<http://www.britishdesigninnovation.org/>
- **Design Council:** Website of the Design Council – Contains useful information about current awards, also information for designers on legal issues, introduction to design topics etc.

Email alerts

- **Zetoc:** Regular updates from the British Library.

Help If you need any further information or help using all the resources, please contact Kirsty Carver: Subject Librarian for EDT.

Room 1.9 k.carver@bradford.ac.uk

You will also find useful information on the Library Home page.

<http://www.bradford.ac.uk/library>