Suggested Online Systems and Databases

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**Engineering Village (Ei Compendex)** covers engineering literature, including materials science. If you cannot connect to the full text of the article you want directly, contact the library for assistance to obtain the item via Interlibrary Loan.

**EBSCO**
- **TTI (Textile Technology Index)** focuses on the technical and engineering aspects of the textile trade and includes books, dissertations and patents. Coverage includes the various aspects of textile production and processing, and the automation and management systems of these operations. Coverage also includes many of the major resources of the apparel, home furnishings, flooring, and polymer industries.
- **World Textile Abstracts** provides international coverage of textile processes, production, and management issues, as well as innovations and trends in the textile industry.
- **Environment Complete** has full text articles relating to the environment, for instance, methods of treating textile-related wastewater, eco-textile production, and more.
- **GreenFILE** includes some full text, pulled from the EBSCO Academic Search Premier database. Included are articles about sustainability drawn from trade, scholarly, general, and government publications.

**Material Connexion** is a searchable database of products, processes, and raw materials. Materials can be searched by keyword or by category and subcategory, if greater detail is not initially known. Products include those made from or involving textiles, various polymers, paper, natural / organic products, cement, and more. Photographs of the products are provided, along with directory information for the manufacturers.

**E-journal & E-Book Collections**
- **Science Direct College Edition** provides full text access to a cross-section of over 800 scholarly, academic publications, including several in Materials Science. Abstracting and indexing is available for several hundred additional titles. Articles can be obtained through ILL.
- **SpringerLink** has a wide array of fulltext articles from a variety of subject areas.
- **ACS Journals (American Chemical Society Journals)** is a full text collection of ACS publications, back to the late 1800’s.
- **Textile Technology books from Woodhead** is a collection of full-text books in the field of textiles published by Woodhead Publishing Limited. The system can be searched for the occurrence of text in the entire collection of books, or limited by title, author, or date range in Advanced Search.

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