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Thanks to new research, a key component of

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such devices ... an international team of scientists set about utilizing them as the source material for carbon nanosheets, which store the electrical ...

Scientists convert tamarind waste into energy storage material for EVs

TALLAHASSEE (CBSMiami/NSF) - During an at-times heated meeting on Wednesday, the State Board of Education adopted new curriculum standards ... to "study primary source documents to understand ...

Florida Board Of Education Approves New Standards

With the support of a prestigious \$542,813 National Science Foundation Faculty Early Career Development (CAREER) grant, physicist Trevor David Rhone is turning to artificial intelligence to help ...

Harnessing AI to search for new materials with exotic properties

Gossip Girl 2.0 may be devoid of Blair's signature accessory, but that doesn't mean you should ditch the style just yet.

In Defense of a Blair Waldorf-Worthy Headband TASS/. Project 20386 corvettes under

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construction at the Severnaya Shipyard in northwestern Russia will get a principally new superstructure made of polymer composite materials, a source in the ...

Russian missile corvettes to get new superstructure made of composite materials – source

Students of Delhi University's Aryabhata College have collected and removed over 200 kg of waste floral material from the Yamuna river and converted it into organic dye for clothes. Along with ...

Waste to livelihood: DU students collect flowers dumped in yamuna, turn it into organic dyes

The New Orleans Pelicans are closing in on their next head coach. He is a former member of the New Orleans Hornets.

New Orleans Pelicans closing in on this former team member as next head coach: Source An Exclusive Look at Dune will provide plenty of goodies for folks who've been looking forward to the sci-fi film. Want a taste of what this event will feature? Watch the below video shared on Dune's ...

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Dune Debuts Thrilling New Footage Ahead Of IMAX Event

Britney Spears has reportedly settled on a new lawyer to continue as her representative in her ongoing conservatorship case.

Britney Spears' chosen new lawyer agrees to represent her but they still face legal hurdle: source

Pittsburgh International Airport on Wednesday became the first airport in the world to be completely powered by natural gas and solar energy as part of its newly live microgrid. The first-of-its kind ...

Pittsburgh International Airport Goes Live with First-of-Its-Kind Microgrid Powering Entire Facility with Natural Gas and Solar Energy

"[T]he simple addition of the new material can convert a brick wall into energy harvesting and fuel production real estate," explained lead researcher Dr. Torben Daeneke. Though the paint isn ...

A New "Solar Paint" Lets You Transform Your Entire House Into a Source of Clean Energy FIJI® Water, the No. 1 premium imported bottled water in the U.S., today launched its new campaign chronicling the unique and

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pristine journey of FIJI Water: from the clouds, to rain, through rocks, ...

FIJI Water Creates a Perfect Storm to Highlight Its Pristine Source in a New Campaign Composed by Hans Zimmer
Selbyville, Delaware Compressor Oil Market research is an intelligence report with meticulous efforts undertaken ...

Compressor Oil Market Size, Analytical Overview, Growth Factors, Demand, Trends and Forecast to 2025
is a global, multi-platform media and entertainment company. Powered by its own proprietary technology, Mashable is the go-to source for tech, digital culture and entertainment content for its ...

Researchers made a material that's 90% water but behaves like a robot – Strictly Robots
Florida's State Board of Education on Wednesday will consider adopting a wide-ranging overhaul of curriculum standards across multiple subjects ...

Florida considers overhaul of curriculum standards such as teaching 'sense of civic

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pride'

Trafigura has confirmed it will hold a 19% stake in the Goro nickel mining and processing complex in the South Province of the French territory of New Caledonia ... electric vehicle car maker Tesla ...

Trafigura to hold 19% stake in New Caledonia nickel project; Tesla to source battery raw materials

South Carolina's climb in the national recruiting rankings continued last week with two more commitments. The Gamecocks are now 14th by Rivals and 16th in the 247Sports Composite, an improvement of ...

2 more Gamecocks commitments boost South Carolina football rankings

Incorporating previously unseen material spanning The Stone Roses' history ... this is the definitive record of the definitive band of the past 25 years. Join the New Times community and help support ...

Without high-tech building materials the modern structures of today's architecture would be inconceivable and unbuildable. Made of ... presents a wide range of the innovative building materials that are

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currently being developed, as well as their applications for today's architecture. Made of ... introduces architects to new approaches to sophisticated building concepts that are made possible by the use of high-tech building materials. In each chapter for example Reinforced, Glass Fibers, Carbon Fibers, Natural Fibers, Sandwiches, Honeycombs, and Foams the qualities of a new material are explained and evaluated. Their applications are not only explained in insightful texts, but also clarified in images of current architectural projects that use them. Today, the demands on a building in terms of sustainability, energy efficiency, and security are constantly rising. A structure also has to address the social aspects of those who use it and be immune to the pollutants that attack its surface. At the same time, the demands on building materials are also rising, as are those on the architects who use them. Made of ... gives architects both inspiration and practical advice as to how they can work with innovative building materials today in a way that is also viable for the future. -- Book Description from Website.

An indispensable reference for design professionals on selecting and using materials in new ways to make their designs ever more efficient and effective

An encyclopaedic guide to production

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techniques and materials for product and industrial designers, engineers, and architects. Today's product designers are presented with a myriad of choices when creating their work and preparing it for manufacture. They have to be knowledgeable about a vast repertoire of processes, ranging from what used to be known as traditional "crafts" to the latest technology, to enable their designs to be manufactured effectively and efficiently. Information on the internet about such processes is often unreliable, and search engines do not usefully organize material for designers. This fundamental new resource explores innovative production techniques and materials that are having an impact on the design industry worldwide. Organized into four easily referenced parts—Forming, Cutting, Joining, and Finishing—over seventy manufacturing processes are explained in depth with full technical descriptions; analyses of the typical applications, design opportunities, and considerations each process offers; and information on cost, speed, and environmental impact. The accompanying step-by-step case studies look at a product or component being manufactured at a leading international supplier. A directory of more than fifty materials includes a detailed technical profile, images of typical applications and finishes, and an overview of each material's design characteristics. With some 1,200 color photographs and technical illustrations,

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specially commissioned for this book, this is the definitive reference for product designers, 3D designers, engineers, and architects who need a convenient, highly accessible, and practical reference.

D_TEX presents itself as a starting point at a crossroads of ideas and debates around the complex universe of Textile Design in all its forms, manifestations and dimensions. The textile universe, allied to mankind since its beginnings, is increasingly far from being an area of exhausted possibilities, each moment proposing important innovations that need a presentation, discussion and maturation space that is comprehensive and above all inter- and transdisciplinary. Presently, the disciplinary areas where the textile area is present are increasing and important, such as fashion, home textiles, technical clothing and accessories, but also construction and health, among others, and can provide new possibilities and different disciplinary areas and allowing the production of new knowledge. D_TEX proposes to join the thinking of design, with technologies, tradition, techniques, and related areas, in a single space where ideas are combined with the technique and with the projectual and research capacity, thus providing for the creation of concepts, opinions, associations of ideas, links and connections that allow the conception of ideas, products and services. The interdisciplinary nature of

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design is a reality that fully reaches the textile material in its essence and its practical application, through the synergy and contamination by the different interventions that make up the multidisciplinary teams of research. The generic theme of D_TEX Textile Design Conference 2017, held at Lisbon School of Architecture of the University of Lisbon, Portugal on November 2-4, 2017, is Design the Future, starting from the crossroads of ideas and debates, a new starting point for the exploration of textile materials, their identities and innovations in all their dimensions.

CD-ROM contains: printable JPEG files of all the images in the book.

A stunning visual guide to the history and development of all types of guitars, packed with detailed information and profiling everything from the legendary Martin flat-tops to Gibson's arch-tops guitars and Fender's twelve-string electrics. The Ultimate Guitar Sourcebook is divided by type into nine chapters, each telling the full story of a major type of guitar. It is subdivided geographically so the reader gets a global picture of guitar making from the United States to the Far East and from Europe to Australia. The introduction examines the

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development of the world's most popular instrument over the years.

A laboratory for competing visions of modernity, the Weimar Republic (1918-1933) continues to haunt the imagination of the twentieth century. Its political and cultural lessons retain uncanny relevance for all who seek to understand the tensions and possibilities of our age. The Weimar Republic Sourcebook represents the most comprehensive documentation of Weimar culture, history, and politics assembled in any language. It invites a wide community of readers to discover the richness and complexity of the turbulent years in Germany before Hitler's rise to power. Drawing from such primary sources as magazines, newspapers, manifestoes, and official documents (many unknown even to specialists and most never before available in English), this book challenges the traditional boundaries between politics, culture, and social life. Its thirty chapters explore Germany's complex relationship to democracy, ideologies of "reactionary modernism," the rise of the "New Woman," Bauhaus architecture, the impact of mass media, the literary life, the tradition of cabaret and urban entertainment, and the situation of Jews, intellectuals, and workers before and during the emergence of fascism. While devoting much attention to the

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Republic's varied artistic and intellectual achievements (the Frankfurt School, political theater, twelve-tone music, cultural criticism, photomontage, and urban planning), the book is unique for its inclusion of many lesser-known materials on popular culture, consumerism, body culture, drugs, criminality, and sexuality; it also contains a timetable of major political events, an extensive bibliography, and capsule biographies. This will be a major resource and reference work for students and scholars in history; art; architecture; literature; social and political thought; and cultural, film, German, and women's studies.

The First Sourcebook on Nordic Research in Mathematics Education: Norway, Sweden, Iceland, Denmark and contributions from Finland provides the first comprehensive and unified treatment of historical and contemporary research trends in mathematics education in the Nordic world. The book is organized in sections co-ordinated by active researchers in mathematics education in Norway, Sweden, Iceland, Denmark, and Finland. The purpose of this sourcebook is to synthesize and survey the established body of research in these countries with findings that have influenced ongoing research agendas, informed practice, framed curricula and policy. The sections for each country also include historical articles in addition to exemplary examples of recently conducted

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research oriented towards the future. The book will serve as a standard reference for mathematics education researchers, policy makers, practitioners and students both in and outside the Nordic countries.

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