University Of Bahrain College Of Engineering Department Of Civil And Architecture Engineering Interior Design Program.

Research

Innovative furniture Design for offices and displays

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Introduction

the nature of work is changing. Among other things, it's more mobile, cognitively complex, team-based, and collaborative, and new generations are entering the workplace.

Nowadays , there is a growing corporate understanding of design's role in achieving innovation, not only for products but also for services. In contrast, there is still almost no recognition of the role of workplace design in enabling innovation. Recently the furniture world has experienced a wave of useful innovation.

Innovation of furniture means to make the furniture difference in everyday life. Good design that combines style, comfort and functionality. Innovation is not just a name, but what we do. Innovation furniture's can offer attractive and useful furniture for modern people.

Innovative reception furniture

Reception - the place that the customer sees first. From that like if he (the client), the same reception depends on almost all of its further action





The innovation in Microsoft reception area that the whole place white except the reception made from old wood to give the attraction .



The reception with light glass material is very attracting for the visitors.



Some of the ideas to put the company logo on the front of the reception table.

Some companies are representing the logo of them through the design of the furniture itself such as Nike and le bien salon spa

le Bien-être

Innovative seating

The small room seating

The Smallroom Seating Configuration is created by <u>Ineke Hans</u>, a Dutch Designer. This design is created to whom has living in the small spaces such as small waiting areas in offices company.

These elements were gathered in the design of three items of 1 meter, 1,5 meters and 2 meter long that can be arranged in many ways, shaping different configurations. Many features are in this kind of chair, you can have a seat while you use your laptop or reading a magazines.

This chair also has a special place in the arm rest for multipurpose use example: placing laptop, magazine, or food and beverages. Overall the Smallroom Seating Configuration offers an alternative for waiting room and highly used office.













Innovation Through the working area

<u>Medical Offices - Innovations in</u> <u>Healthcare Furnishings</u>

Superior design and attention to detail is filtering down to furniture. While it is happening in all market sectors, the most dramatic expression of innovation seems to be in healthcare product. Here are just a few examples of some excellent healthcare furniture innovations that, combined with design expertise, cannot only make the medical environment more attractive, but more highly functional and safer.



<u>Multifunctional Sleepers</u> - The trend in real estate of reduced footprints, more compact work spaces, multifunctional equipment to optimize available space and use of vertical space is completed at the furniture level. This patient room "family zone" goes from 3 seat sofa with two recliner units to computer work or gaming center to fold out single bed with an easy to use pneumatic lift controlled with one touch.

Recliners - Recliners are not what they used to be no longer clunky and awkward; most recliners come in wall saver styles that allow you to recline without relocating the seating away from the wall.

this Wieland Cove recliner are designed with thoughtful standard features like recessed levers and caster locks to prevent wall damage, wood or urethane arm caps with easy grip forms, base molded bumpers for wall protection, faux feet to enhance appearance and 360° caster turning radius for tight space maneuverability. This piece has 2 recline positions, a sleep position, and a trendelerburg (feet higher than head) position. Options are a flip table, a retractable foot rest, a push bar, an IV pole, and a Foley bag hook. It is completely renewable (recoverable in the field) and attractive. Some recliners include an option for a transfer arm along with lots of other options so non-ambulatory patients can be transferred from a wheelchair.











Modular - Modularity is huge in medical office innovation and a whole separate world of product. The idea is to reduce long term waste and costs while increasing flexibility and consistency. Investing in modular units that can be rearranged or relocated to keep up with the ever changing innovation in medical office and patient care is a life cycle judgment, but often the modular furniture that can be relocated or rearranged is less than traditional millwork from the beginning. Featured here are some ideas from the Steelcase Nurture Opus series and Herman Miller for modular patient care areas, office, and reception areas. Casework as furniture may offer many advantages, one of which is it is depreciated as furniture, not part of your built environment. You will need to carefully consider the attributes of a modular system before investing, but here are a few options for caregiving, office, and reception environments.











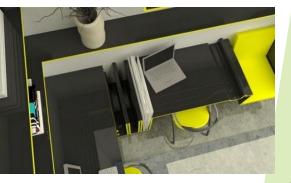


Steelcase Nuture Opus

Single line furniture give a touch of futuristic design that is ideal for offices with small spaces. This contemporary furniture design as a whole has a groove with one line, which is used to form a table, where computer, storage shelves, chairs and bookshelves. Unit minimalist office furniture is made with the design of the letter L and is designed to stick to the wall, thus the use of space will get more leverage.









If an officer has been new to an office, then he would know how hard it is to spot a desk just right for him. He'd be walking through a whole space where people are so engrossed with their own work (or play) and they won't have time to pay attention to his arrival.

Well, one man managed to solve that problem by producing typography-inspired desks that are created per each alphabet. This way, there's no mistaking which desk is hims, unless he has a coworker with the same first letter as his name. But there's a handful of other letters he can use, he can not NOT find him spot!

This is designed by the French graphic artist Benoit Challand for his project Fold Yard. It's amazing to see how these letter-inspired desks are complete with chairs, peripherals, a cabinet, and its own shelves of books to place in. it is nice to sit on a place of the person identity.











Powder Paint Makes Metal Surfaces Writable

"It's the ultimate achievement in dry erase technology that transforms office furniture into multi-function creativity and collaboration tools for the dynamic workplaces of today and tomorrow," said POWDER spokesperson Gail Scibelli.

"IdeaPaint POWDER dramatically increases the value of office furniture and finished goods by turning them into innovative multi-function vehicles."



For example, a bank of file cabinets can be transformed into an "idea wall" where employees can share their latest progress on a new product currently in development while a large storage tower can serve as a regularly updated calendar of activities for a particular department.

POWDER comes in clear and a pure white shade, among other colors. And its environmentally-friendly "Urethane formula ensures that multifunctional products will last and last for years to come."

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unique office furniture for private spaces







Innovative Office Desks

Office is a place where we practically spend more time of our life than in the house. A little innovation and creativity can lead to a better productivity as we would happily spend hours in the office. With some innovative office furniture, we can completely change the look and feel of the office, converting it into a happier place.

Here are some interesting and innovative office furniture designs to transform the office into a lighter and better place to work.



Goggle Desk, the joint work of Venlet and Babini, this type of furniture extends with an impressive size, thicknesses and shiny varnishing characterize his area emphasizing the curvilinear design of the product that combine Italian charm for both functionality and elegance.

The <u>Goggle Desk</u> marks the beginning of a new stage in the continuing <u>collaboration</u> of Belgian Designer <u>Danny Venlet</u> and the Italian office <u>furniture</u> brand <u>Babini</u>.



This luxury office <u>furniture collection</u> can be chosen in glossy lacquer both inside and out, glossy lacquer outside and matt inside both in finish with contrasting colours and in a third alternative, in the event that the containment option is preferred, with drawers, modesty panel and credenza doors in olive wood.cubeme-





Height- Adjustable Desk

Here comes the height-adjustable desk from German Designer **Peter Petersen**. The **Signalement Desk** is a standard finish of white high lustre varnish desk designed in smooth curves and made in sturdy materials .The Signalement height-adjustable desk is manufactured in entirely of medium density fibreboard as part of Petersen's Tank Collection.

It is ideal for any office design, and other creative room specialists who require a pretty good piece of <u>furniture</u> to start with.

It is really easy to use and won't take much time to figure it out.

Car Desk

Innovative and attractive, the car converted into the office desk is surely to get employees fighting for. The custom made desk that are super fun to work on, comes with headlights, working hazard lights, horn and spot light along with the stereo set into the dashboard. You can choose the type and color of the tyre and steering wheel. You can also decide the material for the top of the desk to be leather, wood, metal or colored vinyl. Above all, the car can also be re-painted to suit the ambience and the office set-up. That's not all; the most exciting part is that you can also pick your own license plate.

Stylish sleek contemporary desks made by air craft materials

The concept of re-cycling the old material to convert it into the contemporary furniture is not new. However, Los Angeles based firm MotoArt has taken it a few notches up, with the metal pieces of airplane converted into the stylish, sleek and contemporary tables, couches, chairs and desks.

Each MotoArt piece is handmade and unique. However, the most interesting piece of furniture is the office desks made of cowling of DC 6s, and DC 8s. The desk is unique and is to add the fun element to the work space. All the pieces made from the aircraft material are beautiful and a very practical way of preserving the past.

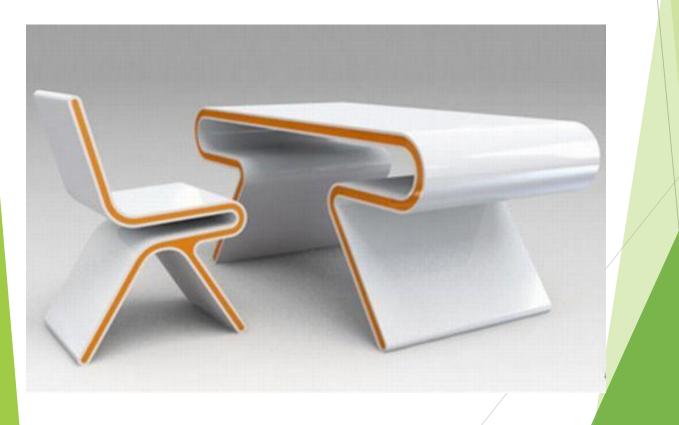


Omega chair & Desk

* Atomare architecture and design emphasizes on the form and playfulness of all its furniture. **Omega chair and desk** by Atomare are no exception, as the two furniture pieces display both the strength of the company prominently. With beautiful architectural structure like a bridge, the shape and color emphasize on the utility of design. Made from one single bend surface, Omega desk gives a very light and open appeal, so does the chair to create a lighter ambience in the workspace.

* The desk has a glorious smooth and undisrupted surface and has two storage shelves beneath the desk top.

* The Omega chair fits its companion desk perfectly. In the gleaming white and popping orange combination, the Omega chair and desk are a little off-beat but truly transformative.



Innovative office chairs

folding visitor chair in medical office



Space Saving - Here is a folding visitor chair (Wieland Plyfold) accommodating family and visitors in any patient setting, with lots of upholstery options and its own storage rail that can be installed behind an entry door. When not in use it takes zero additional floor space

Vision one chair

Vision one chair is an ergonomic and modern chair with gaming and computer workstation combined with unlimited style and comfort. The Corner V1 computer desk has everything, right from the 2.1 speaker support with two speakers along with subwoofers, to the armrests that are custom made to fit your body and requirements perfectly.



Knoll Generation Chair

Designed by <u>Formway Design</u>, <u>Knoll Generation</u> <u>Chair</u> is an ergonomic office chair, takes the idea of elasticity of a product design rearranges itself in response to its ease of use to a new level.

<u>Generation</u> offers a new standard of comfort and unrestricted movement, supporting the variety of postures and styles of work typical of today's work.

<u>Generation</u> moves as it moves. Due to the inherent flexibility and durability of high performance elastomer, generation, literally bent as it changes position, responding to your movements. If you want to get an ergonomic office chair, then it is necessary to apply to the <u>Knoll Generation Chair</u>.



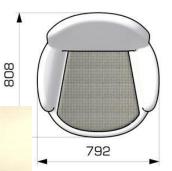
as a simple chair, comfortable, but also has something different about it. The chair has it built-in lighting that creates an ideal environment.















Meeting Room

alled "<u>Luna superfurniture</u>" Swedish designer <u>Claesson Koivisto Rune</u> aka <u>CKR</u> offers something different to provide as a meeting room ... is only one piece of <u>furniture</u>, like a small room within the other, is really what everyone wants to play and can serve many uses for business meetings, friends, relax.

The design is very simple, is actually a lined oval building is sixty feet long by two and a half has some fun circular holes in it, so we can leave our feet dangling and sitting comfortably, but can also lie down and complete with cushions to sleep better.



Changing the Face of Conferencing

The MultiTable by Villa ProCtrl and the chairs built by <u>Belgium-based design firm Bram Boo</u>, demonstrate the integration of iPads into a teaming environment.

Employees can gather for informal discussions, presentation preparations, collaborative research and team updates – with the abundance of apps available, <u>Apple's Facetime video conferencing</u> and of course WiFi/3G connectivity, the possibilities are (almost) limitless.



Technology is integrated.

Integrated power outlets and greater wireless access is pretty much everywhere now. You don't need to be physically connected — you can work anywhere. Technology has really enabled us, and so we have more locations — work at home, telecommute, the third place (and now co-working) are all offering increased flexibility, productivity, and connections. Many of the solutions are focused on the team, the group, and the office .







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positioning of the technology is at the head of the table



Video conferencing room

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