

Chapter 1 : Urban Garden Design

For rooftop urban gardens, using exterior lighting such as light strings and lanterns fosters an intimate setting, drawing the eye from neighboring buildings to the garden area. A water feature is a must in an urban garden.

A Sasaki summer BBQ. Image courtesy of Sasaki. With some help from local urban gardening experts, Green City Growers , our agriculture initiative continues to grow. What began as a few raised garden beds has blossomed into over a hundred milk crates-turned-planters, three egg-laying hens, a hot pink chicken coop, the beginnings of a pollinator garden, a composting initiative, and plans to house honey bees on the roof. The Sasaki Garden is a reflection of our office culture, and the passions and values of the people we work with. As an interdisciplinary design firm, much of our work revolves around designing healthy, sustainable buildings and places that bring people together. When some of our avid gardeners and urban agriculture enthusiasts suggested we start a garden, we thought it would be a great way to create one of those places for our own office. Images courtesy of Sasaki. We used the knowledge and skills from our diverse, collaborative practice, to grow our garden. Landscape architects, urban planners, and life-long gardeners shared their professional and personal experience, and even supplied some chickens from their own gardens, to get this initiative off the ground. Some of our architects even got a chance to design and build a chicken coop for the hens “ Heidi, Gretel, and Gertrude ” who joined us this summer. Our agricultural initiative brings some of the food we eat everyday closer to the table, and brings our office closer together in the process. Growing a vibrant workplace The Sasaki Garden cultivates community and inclusion in our office. During the summer, the garden and patio area is the heart of the office “ a green space which hosts happy hours, lively lunches, outdoor meetings, and even summer movie nights for staff, family, and friends. We have an open office plan, with some gathering spaces like a hoteling space, flexible open areas, and traditional conference rooms, but much of our floor plan is dedicated to individual desks. The garden, especially vibrant at the height of summer, offers the perfect space to gather for both work and play. In addition to providing a shared space, gardening is a shared activity that we enjoy together. Anyone, from principals to landscape architects to web developers, can sign up to have a plot in the garden or take care of the chickens. This year, 76 of us signed up to participate, embracing an opportunity to interact with our office mates in a new way. The urban farm brings life to our office “ both through the plants and animals we care for and the activity, conversation, and community it creates. Isabel Zempel checks out the chickens. The garden also has the added benefit of taking some stress out of the workday. Having a garden encourages people to take a few moments out of their day and tend to the plants or feed the chickens, returning to their work feeling refreshed, reinvigorated, and more productive. Some people even host meetings or bring their laptops to the patio to work outside in the garden. The chance to relax, even for a few moments, and try a new hobby we might not otherwise have time or space for at home, helps relieve tension and blurs the boundaries between work and life. How to bring food closer to the table? Grow it at the office! As a design firm, we are committed to sustainability both in our project work and in our daily lives. We promote urban agriculture in many of our projects, such as our master plan for Ananas , a new community in the Philippines, where every resident will have access to an agricultural plot within a two-minute walk. Amid the burgeoning movement to create access to local and sustainable food, we have seen firsthand that change happens on both the large scale , such as our master planning work, as well as a smaller scale, like our office garden. Our urban garden brings our food closer to the table. And, it has given many of us at Sasaki the opportunity to take an active role in our own food systems by learning how to grow green beans, or how to care for chickens, or how much better that salad tastes when you grew the ingredients yourself. We believe that through design advocacy, education, and getting our hands dirty we can continue to make a difference “ on scales both large and small. Here are our top pieces of advice for starting a successful office garden: Consider planting inside your office via hydroponic garden systems, outdoors on a deck like ours, in a small courtyard, on top of a safe and accessible roof, or even in a couple of reclaimed parking spots. Find a partner While much of our urban agriculture initiative is DIY, Green City Growers got the ball rolling by setting up our gardening infrastructure, and training Sasaki staff in gardening techniques. Harvest talent Some of the

people most involved in the Sasaki Garden are agriculture enthusiasts and life-long gardeners who have helped teach newer gardeners about proper techniques. Cultivate green thumbs Get people excited about the garden through educational events, lunchtime talks, and planting programs. Be responsible about the environment Having an urban garden is great for the environment, but consider furthering your impact by composting, planting bee-friendly plant varieties, and seeking out environmentally conscious pesticides and fertilizers. Get into the nitty gritty Farming is about getting your hands dirty, but it also involves research. Get in the know about best planting techniques, and requirements for animal-keeping such as any local permits required if your office wants to raise animals.

Chapter 2 : 55 Small Urban Garden Design Ideas And Pictures - Shelterness

City dwellers can have beautiful garden spaces too. HGTV has urban gardening tips for growing plants in small spaces.

A grey stone walkway with irregular designs goes well with this garden. In the urban houses, where there is a limitation in space, you can use this idea to have a beautiful garden. Light green turf with a darker shade of thin grasses looks contrasting. Contemporary Urban Garden Design outsidespacencyc. Fix a beautifying pebble-tub made of grey stone in the centre of the green turf. A matching grey sitting arrangement will keep you comfortable. Plant light coloured hedges and plants along the borders. Diy Urban Garden Idea losethelawn. The square, grey pavers form a grid pattern, which is ideal for a backyard patio garden. This garden is free from any sort of landscaping. You will enjoy the natural beauty of the vegetation here. The stone sitting area can be built at one far end of the garden. The Brick Wall Garden looks great with raised flowerbeds. This is ideal for cottages. The stone pavers in the middle is perfect for the garden with perfect landscaping. Plant the hedges in the form of a square in the plots of land, with contrasting lighter and deeper shades of green. Urban Patio Garden Design southviewdesign. The grey pavers go well with the round table and chairs, grey in color. A polished cedar fence surrounds the garden. The rolled turf with small plants along the border looks great with the garden tiles. Urban Back Garden Idea outsidespacencyc. The trimmed grass looks beautiful with a decorative pebble art in the centre. Moderate lighting makes the garden look charming. The tall plants in the decks complement the shorter ones in the grassy area. Creative Urban Garden urbanscapinguk. It requires low maintenance efforts to have this sort of plants. The flowering trees in the garden, along with the hedge border looks classy. The sculptural trees, incorporated with the right metalwork is ideal for the setting. Urban Vegetable Garden Design Idea claudiabarber. Well, you will have to protect the garden with a wooden fence and wired meshwork. The raised beds can be used to plant the desired plants, and you can also plant some colorful flowers in the garden. Urban Home Garden nilsenlandscape. The white pointed fence made of wood creates a good contrast with the grey walls of the cottage. You can have a vegetable garden here. Build some cream colored decks for the plants and plant some hedges along the front border of the house. Urban Roof Garden Design Design by: Andrew Franz Architec There is a popular trend among the urban people to have roof gardens A brown background is ideal for the rooftop garden, with yellow chairs, with thin metal work. Plant the hedges in clusters. The brown-grey combination of the sitting area will live up to your expectations. Urban Fountain Garden Idea.

Chapter 3 : Urban design - Wikipedia

25 Small Urban Garden Design Ideas: For those of you who live in smaller spaces, but still want to indulge your green thumb, below are some great ideas for urban gardening.

Few things are more satisfying than growing your own food , but that can be hard to accomplish with a teeny yard or patio. Here are 15 gorgeous urban gardens, plus a few DIY projects, that will inspire you to turn your outdoor situation into a mini botanical paradise. Replace a tiny yard with a glass greenhouse and create your own slice of tropical heaven. Sometimes, just the simple job of cleaning up the deck or patio can make your home feel ready for summer entertaining. You could even make your own cushions for your outdoor furniture. With just enough decking for a chair and a small water feature, the rest of this yard is full of low-maintenance plants for a garden that is constantly changing. Go for a sophisticated look and lay out the garden in a neat grid pattern like a proper estate. Cover up an ugly fence with this unique take on the vertical garden. Stop and Smell the Roses: Even if you fill up most of your tiny yard with plants and garden beds, save a little room for a couple chairs and a bench so you can admire your handiwork. Build an arbor or use one you already have to make an adorable wall of hanging pots for herbs and flowers. Play with textures in your outdoor space by mixing in woven rugs, bamboo chairs and colorful pillows. Even a patio without much light can turn into a little green haven, especially when you add hanging plants. You could be ready to grow in a weekend with this easy, and rather beautiful, DIY hanging garden project. A genius system for holding plants and a few tools, this planter hooks over the patio for the perfect apartment garden. Feel like taking your garden game beyond pots? Share your tips and advice in the comments below! She loves creating art, traveling, and all things chocolate. A native to the Great Northwest, she is currently living in London and pretending to be a mature grad student. Step up your style game! For now, check out the latest fashion trends Must be a valid email address!

Chapter 4 : Urban Gardening | Inhabitat - Green Design, Innovation, Architecture, Green Building

Urban Garden Design + Fab Lab Come to find out how you can jump-start your backyard farm and make your lifestyle a healthier, greener, and more fulfilling experience. Join the Fab Lab team in creating urban garden designs from Akers Urban Garden Kits open source online platform.

Ancient examples of carefully planned and designed cities exist in Asia, Africa, Europe and the Americas, and are particularly well known within Classical Chinese, Roman and Greek cultures see Hippodamus of Miletus. In England, many of the towns listed in the 9th century Burghal Hidage were designed on a grid, examples including Southampton , Wareham, Dorset and Wallingford, Oxfordshire , having been rapidly created to provide a defensive network against Danish invaders. Yet the link between designed urban space and human mind appears to be bidirectional. The beginnings of modern urban design in Europe are associated with the Renaissance but, especially, with the Age of Enlightenment. In this period, when modern professional specialisations did not exist, urban design was undertaken by people with skills in areas as diverse as sculpture , architecture , garden design , surveying , astronomy , and military engineering. In the 18th and 19th centuries, urban design was perhaps most closely linked with surveyors engineers and architects. The increase in urban populations brought with it problems of epidemic disease,[citation needed] the response to which was a focus on public health, the rise in the UK of municipal engineering and the inclusion in British legislation of provisions such as minimum widths of street in relation to heights of buildings in order to ensure adequate light and ventilation. Within the discipline, modern urban design developed. At the turn of the 20th century, planning and architecture underwent a paradigm shift because of societal pressures. During this time, cities were industrializing at a tremendous rate; private business largely dictated the pace and style of this development. The expansion created many hardships for the working poor and concern for health and safety increased. However, the laissez-faire style of government, in fashion for most of the Victorian era , was starting to give way to a New Liberalism. This gave more power to the public. The public wanted the government to provide citizens, especially factory workers, with healthier environments. Around , modern urban design emerged from developing theories on how to mitigate the consequences of the industrial age. The first modern urban planning theorist was Sir Ebenezer Howard. His ideas, although utopian, were adopted around the world because they were highly practical. He initiated the garden city movement in garden city movement. Howard wanted the cities to be proportional with separate areas of residences, industry, and agriculture. His work is an important reference in the history of urban planning. When it reached full population, Howard wanted another garden city to be developed nearby. He envisaged a cluster of several garden cities as satellites of a central city of 50, people, linked by road and rail. With input from utopian visionaries, civil engineers, and local councilors , new approaches to city design were developed for consideration by decision makers such as elected officials. In , the Town and Country Planning Association was founded. In , the first academic course on urban planning was offered by the University of Liverpool. In , The Town Planning Institute was established. Professionals developed schemes for the development of land, transforming town planning into a new area of expertise. In the 20th century, urban planning was forever changed by the automobile industry. City layouts now had to revolve around roadways and traffic patterns. The program also utilized the writings of famous urban planning thinkers: He examined the traditional artistic approach to city design of theorists including Camillo Sitte, Barry Parker and Raymond Unwin. It defined the urban landscape as a series of related spaces. He was seminal to urban design, particularly with regards to the concept of legibility. He reduced urban design theory to five basic elements: He also made the use of mental maps to understanding the city popular, rather than the two-dimensional physical master plans of the previous 50 years. Peter Calthorpe developed a manifesto for sustainable urban living via medium density living. Bill Hillier and Julienne Hanson introduced Space Syntax to predict how movement patterns in cities would contribute to urban vitality, anti-social behaviour and economic success. Walkable urbanism is another approach to practice that is defined within the Charter of New Urbanism. It aims to reduce environmental impacts by altering the built environment to create smart cities that support sustainable transport. These

neighborhoods have significantly lower environmental impacts when compared to sprawling suburbs.

Chapter 5 : urban gardening | theinnatdunvilla.com

Small urban gardens could be used as for growing vegetables as for simply relaxing outdoors. A city garden needs a careful planning but can become an awesome outdoor "room". We've already shared with you amazing urban terraces and now we're going to show you some amazing ideas for small urban gardens.

Chapter 6 : From Office to Table: A Design Firm's Urban Garden

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Chapter 7 : Urban Garden | Inhabitat - Green Design, Innovation, Architecture, Green Building

Urban gardening is a great way to grow your own food, even if your plot is limited to a small city lot. One of the best ways to add an urban garden is with a raised bed. It's so easy that you don't even need soil to place it on; raised beds are fine on sturdy decks or paved surfaces, such as the.

Chapter 8 : Plan your garden | Garden Design

Urban Gardening: All You Need to Know to Get Started In a series of guest posts, San Francisco's Academy of Art University will lend its landscape architecture knowledge to Garden Design. Its second post provides tips on how to build an urban garden.

Chapter 9 : Fiona Brockhoff Design » Urban landscape design

15 Tiny Outdoor Garden Ideas for the Urban Dweller Kate Thorn » Mar 9, Whether you're desperately trying to keep a basil plant alive or you want to try your hand at creating a salad garden, living small can cramp your green dreams.