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Sources

1: Sunflowers in containers

This source provides tips for growing sunflowers in containers. The author explains that container-grown sunflowers can be a great way to bring color to patios, porches, or even indoor spaces such as SLA's ballroom and rooms. The website covers various aspects of sunflower container growing, including pot size, soil, watering, and positioning. The author also mentions that dwarf and mammoth varieties of sunflowers can be grown in containers, but they have different requirements. The post includes helpful advice on adding drainage materials, using quality container soil, and supplementing with fertilizer. The author emphasizes the importance of providing full sun and avoiding shade. The post is written in clear and easy-to-understand language, and it is well-organized and easy to follow. The post was helpful for me since I'm interested in growing sunflowers in containers.

2: What Affects A Greenhouse

This source is an article that provides information on how to achieve ideal environmental control in a greenhouse. The article explains that with the right greenhouse and knowledge, it is possible to create the perfect environment for any kind of crop. The article states that environmental control is crucial for achieving a good yield and mentions the four main factors that influence the growth of plants in a greenhouse: heat, humidity, light levels, and ventilation. The article provides tips on how to control each of these factors to create the perfect environment for plants. It explains how new greenhouse technologies can help in controlling temperature, humidity, and ventilation. It also provides information on how to minimize mold growth and maximize plant growth. The article is well-organized and easy to follow.

3: Ideas for what the greenhouse could look like

The site shows 12 free DIY greenhouse plans. The plans include instructions, diagrams, photos, materials and tools lists, and videos to help build a variety of greenhouse styles, such as a barn-style greenhouse, a geodome greenhouse, a greenhouse with a sleeping loft, and a greenhouse made out of recycled windows. The plans are designed for different skill levels and budgets, with the option to use recycled materials to make the greenhouse more affordable in case I don't have enough money. The plans also include information on how to arrange plants, cover the greenhouse and add a hot water tank. The source is good since I want to build my own greenhouse and grow plants all year round.

4: How to keep plants hydrated when away

This source is about smart watering plant sitters, which are products that help keep plants hydrated and healthy when one can't water them. The author mentions several different types of smart watering products, including a solar-powered automatic watering system, a Wi-Fi water timer, a self-watering vegetable garden container, and a multi-adjust sprinkler mister. The author emphasizes the importance of watering during the summer months when plants are most susceptible to drying out and scorching in the hot sun.

5: How to harvest sunflower seeds

The article is about how to harvest sunflower seeds for planting, roasting, and feeding birds. The author starts by explaining the importance of sunflowers in the summer garden and their use as a food and nectar source for pollinators. Since sunflowers are self-pollinating they will be great to pollinate other flowers I'm growing like lavender. It then describes the process of harvesting sunflower seeds, including when to harvest, how to cut the stalks, and how to dry and store the seeds. Throughout the article, the author includes step-by-step instructions and images to guide the reader through the process of harvesting sunflower seeds.

6: What type of greenhouse would be the best

This is a page from a Home Improvement store that sells Greenhouse kits. The webpage lists different types of greenhouses, their features, materials, sizes, and prices. The webpage includes a search bar and filters to narrow down their options. It also includes a button to view all the products that the store offers which could be handy if I decide to buy garden materials from there. The website will allow me to sort the available options by brand, width, depth, material, and other characteristics.

7: What fertilizers are good for sunflowers

This article is discussing the importance of plant nutrition for sunflowers, and how mineral nutrients can be divided into two groups. (Macronutrients and micronutrients). The article explains that a deficiency of any one of these elements can limit yield, and it also mentions Liebig's law of the minimum which states that plant growth is dictated not by total resources available, but by the scarcest resource. The article also talks about the importance of soil sampling and testing to determine the availability of nutrients, and how to target fertilizer applications across the whole crop rotation. Finally, the article mentions that sunflower seed is sensitive to fertilizer so it's important to limit the amount placed in close contact with the seed.

8: How to propagate succulents

An article that provides tips and information on how to propagate succulents. It explains that different species of succulents have varying levels of difficulty when it comes to propagation, and recommends starting with the easiest species, such as Devil's backbone, Burro's tail, and jelly bean plant. The article also stresses the importance of patience and proper watering techniques and advises not to place the clippings in direct sunlight during the propagation process. The author also describes how to propagate succulent leaves by simply pulling them off the mother plant and letting nature take care of the rest which is what I'm doing.

9: Best plants to grow for every season

The article provides a guide for planning and maintaining a container garden throughout the year, taking into consideration the different seasons and their effects on different crops. It starts by discussing the early spring, when the weather is warming up and days are getting longer, and recommends which seeds to sow both outdoors and under cover, which plants to transplant, and what to harvest. It then proceeds to discuss the late spring, early summer, and late summer, providing similar information for each season. The article also provides tips and advice on how to best care for plants and how to protect them from frost, pests, and disease. This will be very helpful because I currently have a diseased sunflower.

10: What types of plants change the mood of people

The article discusses different plants and how they can improve our mental health. It mentions that being around plants can decrease anxiety and stress levels, and provides examples of specific plants that have been found to have positive effects on mental well-being. For example, lavender is known for its calming properties and ability to decrease anxiety, jasmine is known for its sweet fragrance that can help ease the body from anxiety, and rosemary is known for its woodsy fragrance that can calm the body while energizing the mind. The article also provides information on how to care for these plants, such as ideal planting locations and tips for harvesting and using the plants.