

TECHNOLOGY OF CREATING SEASONAL COMPOSITIONS WITH THE HELP OF ORNAMENTAL FLOWERS.

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Annotation: *This article analyzes the technology of creating seasonal compositions using ornamental flowers. The research studied the biological properties of flowers, color and shape harmony, seasonality principles, and decorative styles. The results showed that by properly combining fruit, flowering, and deciduous plants, it is possible to create aesthetically perfect and environmentally sustainable compositions. At the same time, when creating seasonal compositions, it is necessary to pay attention to flower care, soil and water regime, lighting and location conditions.*

Keywords: *Ornamental flowers; seasonal composition; decorative design; biological properties of flowers; aesthetic harmony; garden design; ecological sustainability; harmony of color and shape; care technology.*

Introduction

Creating seasonal compositions using ornamental flowers is one of the important directions of garden and landscape design today. This process is carried out not only to satisfy aesthetic taste, but also to ensure ecological sustainability, decorate the environment and have a positive effect on the human psyche. When creating seasonal compositions, the biological properties of flowers, harmony of color and shape, the principles of seasonality and plant care are taken into account as the main factors.

Seasonal compositions allow you to create an aesthetic landscape in gardens and alleys in different seasons, as well as decorate recreation areas and make the urban environment more comfortable. At the same time, by combining the colors and shapes of flowers, it is possible to create visual contrast and rhythm, and to create sustainable compositions that comply with their ecological requirements. Studies show that seasonal compositions created taking into account the biological characteristics of flowers, soil, water and light conditions remain beautiful and healthy for a long time.

The study emphasizes that creating seasonal compositions using ornamental flowers is important not only for decorative and aesthetic purposes, but also for

maintaining ecological balance, as well as for improving the environment in urban and rural environments. Therefore, this article is aimed at analyzing the technology of creating seasonal compositions, flower combinations, taking into account aesthetic and ecological factors, and care technologies.

Main part

When creating seasonal compositions, it is of primary importance to take into account the biological characteristics of ornamental flowers. Each type of flower has its own growth period, flowering time, color and shape characteristics, and these elements, when combined, create harmonious and aesthetically perfect compositions. Color harmony and contrast, the height and spread of flowers, the texture of leaves and flowers determine the overall visual impression of the composition. Also, the seasonal presence of flowers in gardens and alleys creates a unique landscape in each season, which allows the designer to express his creativity through different colors, textures and shapes.

Soil, water and light conditions play a decisive role in creating seasonal compositions. Each plant species has its own soil composition, moisture level and light requirements, and through their adaptation, flowers remain healthy and beautiful for a long time. Therefore, the care technology is aimed at ensuring the growth process of flowers and the stability of the composition. The variety and development of flowers is improved by enriching the soil with mineral and organic fertilizers, determining the irrigation regime and protecting it from excess moisture or drought.

The combination of flowers is an important element in seasonal compositions and should be harmonious in color, height and shape. When fruit, flower and leafy plants are combined, the composition becomes more complete and visually attractive. At the same time, by placing them in a way that is compatible with each other, taking into account the biological characteristics and growth rate of the plants, the composition will remain stable for a long time.

When creating aesthetically perfect compositions, the color harmony, shape and height of the flowers, the rhythm of the composition and visual contrast are also important. The harmony and complementarity of the colors make the composition look natural and harmonious. At the same time, the height and spread of the flowers, the texture of the leaves and the arrangement of the plants determine the size and splendor of the composition. In this way, aesthetically perfect compositions are not only pleasing to the eye, but also environmentally sustainable, in harmony with the environment.

The technology of creating seasonal compositions plays a large role in care, which includes soil preparation, watering, fertilizing, pruning and arranging flowers. Regular and systematic implementation of care measures ensures the long-term beauty of the composition, the diversity and health of flowers. At the same time, the principles of environmental sustainability are also taken into account when creating seasonal compositions. Rational use of water resources, minimal use of biological

fertilizers and pesticides, as well as the use of local plant species ensure the ecological harmony of the composition. In urban and garden design, seasonal compositions play not only an aesthetic role, but also allow creating places for recreation, having a positive effect on the human psyche and decorating the environment. In this way, designers combine the color, shape and distribution characteristics of flowers, creating new and beautiful landscapes in each season. At the same time, innovative approaches, design principles and technological methods are used in the creation of seasonal compositions, which increases the quality and sustainability of the compositions.

Through long-term care and monitoring, seasonal compositions remain sustainable and environmentally friendly. Also, aesthetic and ecological balance is maintained in gardens and avenues by developing compositions taking into account the biological characteristics of flowers and growing conditions. Thus, the technology of creating seasonal compositions using ornamental flowers is important not only for decorative and aesthetic purposes, but also for environmental sustainability and improving the urban environment.

Conclusion

The technology of creating seasonal compositions using ornamental flowers is aesthetically and ecologically important. Seasonal compositions are developed based on the biological characteristics of flowers, harmony of color and shape, height and degree of spread, which allows creating new and attractive landscapes in each season. By paying attention to soil, water, light and care conditions, flowers remain healthy and colorful for a long time.

The combination of flowers, color contrast and rhythm, as well as the combination of fruit, flowering and deciduous plants, increase the visual appeal of the composition. The environmental sustainability of seasonal compositions is ensured by saving water resources, minimal use of biological fertilizers and pesticides, and the use of local plant species.

Seasonal compositions in urban and garden design are not only pleasing to the eye, but also allow you to create places of rest, have a positive effect on the human psyche and decorate the environment. When innovative approaches and design principles are used, the quality, stability and long-term durability of the compositions increase.

In general, the technology of creating seasonal compositions using ornamental flowers is important not only from a decorative, but also from an ecological and social point of view. Therefore, by taking into account care, biological characteristics, and ensuring harmony of color and shape, it is possible to create aesthetically pleasing, sustainable and environmentally perfect compositions.

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