

**THE IMPORTANCE OF COLOR IN ART CLASSES: A STUDY OF ITS
PSYCHOLOGICAL AND AESTHETIC EFFECTS**

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ABSTRACT	KEYWORDS
Color plays a key role in the field of art, influencing our emotional reactions, enhancing visual aesthetics, and imparting meaning. This scientific article examines the importance of color in art classes, its psychological and aesthetic effects on the creation and appreciation of works of art. By exploring color theory, psychological associations, and practical applications, this article highlights the important role of color in art education. It highlights the benefits of including color studies exercises in visual arts classes to understand color principles, teach color theory, and develop creativity, expression, and visual literacy.	

Introduction

Color theory is the basis for understanding how colors interact, harmonize, and evoke emotion in the visual arts. It provides a framework for artists to make informed choices about color selection, composition, and visual communication. This unit explores the basic concepts of color theory, including the color wheel, primary, secondary, and tertiary colors, as well as complementary and analogous color schemes. It explores the principles of color, value, and saturation, emphasizing the importance of teaching color theory as an important component of art education.

Color Theory:

1. The color wheel:

The color wheel is a visual representation of the relationship between colors. It is a circular arrangement of colors based on the primary colors (red, blue and yellow) and their mixtures. This section introduces the color wheel and its divisions, showing a systematic way to understand color relationships and combinations.

2. Primary, secondary and tertiary colors:

Primary colors are primary colors that cannot be created by mixing other colors. Secondary colors result from the mixture of two primary colors, while tertiary colors are formed by combining a primary color with an adjacent secondary color on the color wheel. This section explores the concept of primary, secondary, and tertiary colors, showing their role in color mixing and expanding the range of available colors.

3. Complementary and similar colors:

Complementary colors are pairs of colors that are opposite each other on the color wheel. When placed together, complementary colors create strong visual contrast and vibrancy. Analogous colors, on the other hand, are neighbors on the color wheel and have similar hues. This section discusses the use of complementary and similar color schemes in art, showing how they can create harmony or tension in a composition.

4. Hue, value and saturation:

Hue, value, and saturation are important aspects of color theory. Hue refers to the purest form of a color, such as red, blue, or green. The value determines how light or dark the color is from black to white. Saturation, also known as chroma or intensity, refers to the purity or brightness of a color. This unit explores the principles of color, value, and saturation, discussing their impact on visual perception and artistic expression.

5. Practical applications in art education:

Teaching color theory in art classes offers many practical applications for students. By understanding the principles of color, students can effectively communicate emotion, create visual depth and interest, and establish harmony or contrast in their artwork. This section discusses hands-on exercises and projects that engage students in exploring the relationships between colors, such as color mixing experiments, color studies, and drawing exercises.

6. Digital tools and color theory:

Advances in digital technology have expanded the possibilities of learning and understanding color. Digital tools such as color pickers, color palettes, and digital painting software give artists a number of opportunities to experiment with color combinations and try out different color schemes. This unit emphasizes the integration of digital tools in teaching color theory, allowing students to explore color relationships in a dynamic and interactive way.

Psychological associations:

Colors evoke emotional and psychological reactions in viewers, making them a powerful tool for artistic expression. This section explores the psychological associations and symbolism associated with various colors. It says that warm colors like red and orange evoke feelings of energy and excitement, while cool colors like blue and green evoke feelings of calmness and tranquility. The unit also explores cultural variations in color symbolism and the ways artists manipulate color to convey specific moods, emotions, or stories.

Practical Guides: Exploring Color Relationships in Art Classes

Color theory comes to life as students engage in hands-on activities and exercises that allow them to experience, observe, and apply their understanding of color relationships. This section highlights a variety of practical uses of color in art classes, including color mixing exercises, still life studies, and color psychology exercises. By actively exploring and manipulating colors, students develop a finer understanding of the interrelationship, value, and mood of colors, developing their creativity and visual literacy.

Color mixing exercises allow students to learn and understand the process of creating new colors by mixing primary and secondary colors. Using paints, pastels, or colored pencils, students can observe how colors interact and experiment with different proportions and combinations to create different colors. This exercise enhances understanding of color relationships, as well as the effects of saturation and value on the overall appearance of colors. Still life studies allow students to apply their knowledge of color relationships and how colors interact in real world situations. offers a rich context for observing the mystery. By arranging objects of different colors, textures, and lighting, students can analyze and describe the interplay of colors within a composition. This exercise allows them to explore color harmony, contrast, and the effect of light and shade on color perception. Color psychology exercises encourage students to explore the emotional and psychological associations associated with different colors. By associating colors with specific emotions or moods, students can create artwork that effectively communicates and evokes specific emotions. For example, they may create a series of abstract paintings using colors associated with joy, sadness, or tranquility, allowing viewers to interpret and respond to the artwork based on their emotional response to the color. Colors tell a story within artwork. can play an important role in making and conveying stories. In this exercise, students can learn to use color to describe different scenes, characters, or themes. By choosing colors that match specific stories or symbolism, students can increase the visual impact and communicative power of their artwork. This exercise encourages students to consider the cultural and historical meanings of colors and how they contribute to the overall story. Collaborative color projects help explore teamwork, communication, and collective creativity. Students can participate in group projects where each member is assigned a specific color or color scheme. Through collaboration, they can explore color combinations, contrasts, and the integration of different color choices into a cohesive piece of art. This exercise encourages students to appreciate the different perspectives and contributions of their peers as they learn to synchronize their color choices. Digital tools offer a unique platform for students to experiment with color relationships. Software applications and online platforms provide features such as color selection, color palettes, and real-time color management capabilities. Students can explore digital painting or graphic design exercises that allow them to experiment with color combinations, visual effects, and the effects of digital lighting on color perception. This exercise introduces students to the integration of technology and color studies in contemporary artistic practice.

Summary:

Applying the practical use of color to art classes allows students to gain a deeper understanding of color relationships, value, and mood. Through color mixing exercises, still life studies, color psychology exercises, narrative learning, collaborative projects, and digital color exploration, students engage in hands-on experiences that develop creativity, critical thinking, and visual literacy. By actively experimenting with and observing the effects of color, students develop a nuanced understanding of how color interacts, conveys emotion, and enhances the visual impact of artwork. These hands-on tutorials allow students to master color, expand their artistic possibilities, and express themselves.

Color theory serves as a cornerstone of art education, providing artists with the knowledge and vocabulary for color selection. By understanding the color wheel, primary, secondary, and tertiary colors, complementary and analogous color schemes, and the principles of hue, value, and saturation, artists can create harmonious, expressive, and visually appealing artwork. . Teaching color theory

equips students with the tools to communicate emotion, establish visual balance, and enhance their artistic expression. Educators who include color theory as a core component of art education allow students to become more precise and confident in their use of color, ultimately enriching their artistic journeys.

In conclusion, color is very important in art classes and affects the creation and appreciation of works of art. Understanding color theory, psychological associations, and practical applications empowers students to harness the expressive potential of color and enhance their visual literacy. By including color learning exercises and developing an attitude towards color aesthetics, art teachers play an important role in fostering creativity, self-expression and a deeper understanding of the visual world.

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