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Machine Element:-

→ It is the basic mechanical part.

Machine Component:-

→ It is the group of machine elements along with its assembly.

Machine Design:-

→ It is defined as the creation of new and better machines or improving the existing one.

→ New and better machines means which is more economical in overall cost of production and operation.

Classification of M/C Design:-

- 1) Adaptive Design
- 2) Development Design
- 3) New Design

① Adaptive Design:-

→ In this type of design the designer makes minor modifications in the existing designs of the product.

→ This type of design needs no special knowledge or skill and can be attempted by designer having ordinary technical training.

② Development Design:-

→ In this type of design the designers modify the existing design into a new idea by adopting different material or different method of manufacturing.

→ Here the final product is completely different from the original one.

③ New Design:-

→ In this type of design, the designer has to design a completely new product which has no links with the existing products.

Design Procedure or Stages in M/C Design:-

Need / Identification

↓

Synthesis

↓

Optimization

↓

Presentation

↓

Implementation

↓

Production

* Need / Identification:-

→ In this stage the designer has to identify the problem in the existing product or to give a complete description of the requirement of the new product.

* Synthesis:-

→ In this stage the designer has to find out the possible solutions for the existing problem or problem in the existing product.

* Optimization:-

→ In this stage the designer has to find out the best solution for the existing problem.

* Presentation:-

→ After getting the best solution the designer has to present that to the management and he has to convince the management that his solution is the best one.

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and effort spent on a work of art (also how well you take care of the artwork). 3. Page 4. The Elements of Design. ▫ The basic “ingredients” or techniques used to.. Download this printable PDF poster and hang these 10 design principles on your favorite wall. 1. Line. The first and most basic element of design is that of the line.. If you understand the design elements, you will be more successful with your 4-H projects. Shape. Shapes are made by connecting lines. Circle, square, triangle, Basic Design Principles. Elements of Design. ○ LINES – Connecting 'A' to 'B' points. ○ SHAPE – Geometric shapes create positive and Balance is the distribution of the visual weight of objects, colors, texture, and space. If the design was a scale, these elements should be balanced to make a By understanding and using the elements and principles of design you increase the likelihood that you will be successful in creating designs that are pleasing.. Elements and Principles of Design Handout. Line: An element of art used to define shape, contours, and outlines; also to suggest mass and volume. It may be a PRINCIPLES OF DESIGN. Contrast. Repetition and Rhythm. Variety. Emphasis. Proportion. Balance. Unity and Harmony. Movement. ELEMENTS OF DESIGN.. Across the disciplines, the elements of design: line, space, shape, form, texture, and color are used by every designer. The following discussion presents each Shape/Form: An enclosed space defined and determined by other art elements such as line, color, value and texture. • Shape refers to a closed space made when somewhat reserved. Page 8. NEUTRAL COLORS. ▷ serve as the backdrop in design. ▷ impressions The first component to study are the seven elements of design. These are the basic building blocks of any piece of art, and can be thought of as the ingredients ...

the arrangement and relationship to the different parts that make up the whole image. • Elements of Art: composition's individual parts. • Principles of Design:.. Balance. Every element of a design—typography, colors, images, shapes, patterns, etc.—carries a visual weight. Some elements are heavy Elements of design are the basic units of a visual image, they include space, line, balance, color, and shape. The elements also compliment each other. Lines can be vertical, horizontal, zigzag, diagonal or curved. Shape can have two types; Geometric and organic.. ELEMENTS OF ART & PRINCIPLES OF DESIGN Elements of Art: 1. COLOR Color (hue) is one of the elements of art. Artists use color in many different ways.. Balance can be symmetrical or formal, or it can be asymmetrical, or informal. EMPHASIS: A principle of design, it refers to a way of combining the art elements to Shape An element of art that is two-dimensional, flat, or limited to height and width. Form ... A principle of design that indicates movement, created by the careful These pages correlate to Crystal's Elements and Principles of Design Posters. The page opposite each element and principle provides activities you can do which Design Fundamentals: Notes on Visual Elements and Principles of Composition. Rose Gonnella, Christopher J. Navetta, and Max Friedman. Peachpit Press.

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