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first of a series on relevant topics in building science it is aimed at explaining the key concepts involved in building science as well as the relationship of this discipline to the architecture engineering construction aec industry architecture the art and technique of designing and building as distinguished from the skills associated with construction the practice of architecture is employed to fulfill both practical and expressive requirements and thus it serves both utilitarian and aesthetic ends to make buildings habitable and comfortable the architect must control the effects of heat cold light air moisture and dryness and foresee destructive potentialities such as fire earthquake flood and disease the methods of controlling the environment considered here are only the practical aspects of planning the fundamental design principles in architecture and building key elements techniques and best practices comprehensive guide these elements include form space light material texture color and scale and play a crucial role in the design of buildings and other structures whether it s buildings that can heal themselves structures that adapt to environmental conditions or habitats in outer space one thing remains certain the essence of structure in architecture will always be its backbone driving its evolution and ensuring its legacy for generations to come principles of building planning 1 aspect in building planning the aspect is the placement of various rooms in any buildings wrt all four directions in such a way that the users of the building would enjoy the natural comforts like sunlight fresh air scenery etc to the maximum possible extent at different hours of the day home 18 components of a building detailed guide by bhushan mahajan the basic components of a building structure are the footing column beam slab lintel doors windows sill and dpc earth filling parapet wall etc these parts of the building serve the purpose of

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supporting enclosing and protecting the building structure a definition and significance of the construction process b overview of the 12 steps of construction and 5 stages of construction process c importance of a structured approach in residential and commercial construction ii preliminary steps the foundation of your project a site selection and analysis this article focuses on architecture and its 10 various aspects there are several types of architectural styles in the world a lot of history is associated with architecture and designing so architecture is also known as mother of all arts jan 30 2020 sashaa shikhmina aesthetics in architecture beauty and design inspiring each other the aesthetics an expression of beauty or taste of a building is one of the principal aspects considered in architecture by anna jakub sandak creating true continuous air barriers installing high performance windows and doors at the right points verifying high quality energy performance through envelope commissioning and designing a building facade and its features accordingly are all parts of the process explains architect dan engen of vebh architects j think that there are a numerous aspects of building design that promote the building adaptability in the future and j will mention only environmental aspects such as environmentally friendly

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