

رؤية مستقبلية لاعادة تدوير المخلفات الزراعية و مدى تأثير تطبيقاتها على تصميم
الاثاث و الفراغ الداخلى

**A Future Vision for the recycling of agricultural waste, and the impact of
their applications on Design of furniture and internal space**

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Abstract:

The desire to achieve excellence in content, form, originality and compatibility with the environmental environment is one of the most important endeavors of the designer in general And interior designer in particular, Research and research at the end of the 20th century and the beginning of the twenty-first century led to the development of advanced technical means to recycle solid waste in the agricultural environment (such as rice straw, cottonwood, etc.)

Therefore, studies and research, at the end of the twentieth century and the beginning of the twenty-first century led to the development of advanced technical means to recycle solid waste in the agricultural environment (such as rice straw, cotton stalks,. etc.) , And its use in the development and design of an internal vacuum integrated with the surrounding environment and interacting with them and responsive to environmental requirements and design and human, In order to activate this, The researcher examined the types of agricultural waste , their environmental and chemical characteristics, and the relationship between them and the techniques of "Smart Architecture", which seeks to find non-traditional solutions to various internal design problems, And study some details of the various techniques of recycling these wastes and how to use them in the creation of furniture that corresponds to the internal and external vacuum, Where it was concluded that the use of recycling technology for agricultural waste is one of the most important methods of energy conservation and rationalization of consumption, In addition, it provides a solution for reconstruction after the negative effects of these wastes as it is necessary and extremely urgent to devise new rational and atypical solutions to existing problems and needs in an effort to preserve the environment Reduce pollution rates to maintain human health and safety and reduce the depletion of resources and energy from the natural environment.

Keywords. . Agricultural waste, interior design, technology, recycling