

# راهنمای احداث گلخانه

## How to build a greenhouse

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How to build a greenhouse

توپه شده توسط:  
گروه توسعه پایدار کشاورزان دشت گرمسار  
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با حمایت:  
کمک‌های کوچک تسهیلات محیط زیست جهانی  
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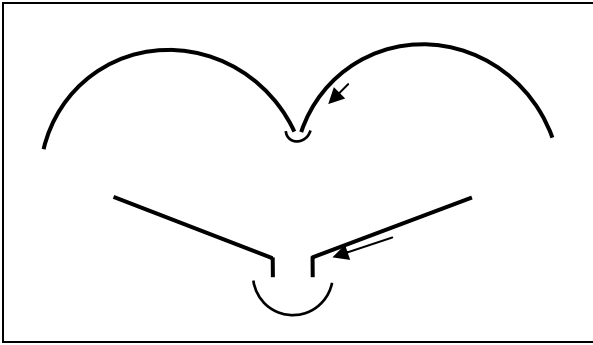
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### **Summery**

Greenhouses are built for the purpose of growing unseasonal products, accelerating growth of the products or growing plants which can not be produced outside a greenhouse.

Designing and building a greenhouse is a delicate task in which both controllable environmental factors (such as temperature and humidity) and uncontrollable environmental factors (such as receiving incoming light) must be carefully taken in to account. Observance of the standards of building greenhouses can prevent the transmission and spread of many pests and diseases, thus reducing the consumption of chemical biocides in the greenhouse which is a valuable contribution towards production of healthy food and conservation of the environment.

The objective of this booklet is to provide the key points concerning the characteristics of the location selected for building a greenhouse, designing a greenhouse, specification of the structure and coverings of a greenhouse, the importance and conditions of ventilation, air conditioning and heating in a greenhouse.