

---

# *Endless Possibilities* OF GREEN DESIGN

---

## Rediscovering Science

Green design is an approach to create buildings and spaces that have minimal impact on the environment and human health. It can even have a positive impact on our climate and our communities!

**Activity:** Search in your home, outdoors, or online for green building features, and mark the ones you find. Do you know the answer to the questions relating to each feature?



### **Food Garden**

What would you want to grow in a garden?



### **Renewable Energy**

Identify three examples of renewable energy sources?



### **Recycling or Compost**

How does recycling and composting help the environment?



### **Native Trees or Plants**

What is an example of a native tree or plant? Can you find one outside?



### **Green Roofs**

Why do green roofs keep the building cooler than a regular, black roof?



### **Rain Gardens or Swales**

Where does rain go when it lands on a driveway or road?

**Question:** What's your favorite green feature, and how do people or the environment benefit?

---

*Thank you*

---