

# Design Your Greenhouse!

## Sustainable Growing Guide



### Renewable Energy



Solar Panels

Harness the Sun!



Wind Turbine

Use Wind Power!

Green Power Ideas:

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### Increase CO<sub>2</sub>



Compost

Produce CO<sub>2</sub>!



CO<sub>2</sub> Tanks!

CO<sub>2</sub> Boost!



Aquaponics!

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CO<sub>2</sub> Strategies:

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### Control the Light



LED Grow Lights!

Energy Efficient!



Shade Screens!

Block the Sun!

Lighting Tips:

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### Control the Temperature



Ventilation Fans



Thermal Screens



Geothermal Heat

Keep it Cool!

Temperature Tricks:

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