

Welcome to the University of Maryland 2005 Solar House



Solar
Decathlon



University Of Maryland
2005 Solar Decathlon

Meet The Team

This house represents three years of work from over 100 students majoring in architecture, art, business, engineering, environmental policy, journalism, and landscape architecture. The team unites to prove the practicality of solar living today.

Live The Solar Lifestyle Without Compromise

This house demonstrates that solar energy can provide all of conveniences of modern living. After the competition, it will become a residence for staff members of The Red Wiggler Community Farm. For the next inhabitants, consider a typical day powered by the sun: Wake, shower, dress, and have coffee on the private deck. Drive to work in a car that never burns fuel, and come home early to finish a project on the laptop. In the afternoon, pick herbs from the garden to cook with dinner. Ice-cream and hot chocolate are for dessert. At night, turn up the heat and snuggle up in the living room for a movie before going to bed.

Look & Learn

Read the posts along this ramp to learn more about the details and history of the house. Inside, read about the appliances and materials that are tagged with descriptions.

