



C A Z R E N

THE CENTRAL ARIZONA RENEWABLE ENERGY NETWORK

Renewable Energy & Green Design For Yavapai County

Workshop

PASSIVE SOLAR DESIGN

- Sizing windows and overhangs
- Thermal mass sizing
- Basic passive solar design principles
- Sunspace, Trombe Wall and Direct Gain
- Passive solar design case studies

November 4, 2006

8 A.M. - Noon

Hassayampa Inn - Arizona Room

Prescott, Arizona

This workshop will provide an understanding of how passive solar systems work and how they affect the energy requirements of a house. Topics will include passive solar system types; window, overhang and thermal mass (heat storage) sizing; system sizing guidelines, and case studies.

Workshop Presenters: Patricai Olson, Ph.D., and Ben Mancini, Yavapai College Instructors.

\$35 (\$25 for CAZREN members)

For more information and registration please contact:

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www.cazren.org