

Take a look at cheap heat

The Solar Housing Interest Group will receive the advance details of a design manual for energy efficient solar buildings and houses.

Mr. Gary Baverstock of Tectoprojects has been compiling data over a period of six years.

He has brought it together with a grant from the Solar Energy Research Institute of W.A. (SERIWA).

Survey

The survey has covered the whole of Australia, with the country divided into latitude zones and broad climatic regions.

Data sheets have been produced with details of data mass, areas of glass and overhanging etc, to provide the basis for planning.

Greenhouse

Technical details have been given so that ventilation systems, greenhouse sizes, quantities of insulation etc, can be calculated in the design of building for any particular latitude or climatic zone in Australia.

The meeting will include showing transparencies, handing out data sheets and seeking feedback from the audience.

This information will also be of value to the person in the street, to enable a more informed opinion to be gained about energy efficient homes.



Solar Housing Interest Group secretary Rex Charles studies the design of a Gary Baverstock building in Subiaco, under the glass panels of the building. Air heated by the sun is ducted into the offices during winter.

Join Gary Baverstock at the APACE — Solar Housing Interest Group Meeting to be held in the

General Purpose Theatre, University Extension Building — Fairway No. 2 entrance.

The date is April 9th and the time 7.30pm. The convenor is Geof Corrick phone 271 4987.