



The University of Western Australia
GEOGRAPHICAL LABORATORY

TELEPHONE
WM 2481

Nedlands, W.A.

August 18th, 1955

Dr K.S. Krishnan, F.R.S.,
National Physical Laboratories,
NEW DELHI, India.

Dear Dr Krishnan,

In the latest issue of "The Australian Journal of Science" there is a far too brief reference to the exhibits of solar cookers and solar water-heating appliances shown by you last November. This interests me very much, because Applied Climatology is my main field of work, and I am at present endeavouring to assemble material on every type of solar water-heating apparatus.

Could you please give me some ideas of the work done in India so far, and if possible let me have blueprints of any workable heaters already constructed ?

Here in Perth we have the advantage of fine and very hot summer weather, but our winters are cool and cloudy, so that only units with large storage capacity can be efficient in both seasons. This is not a very serious problem, but it adds to the cost of installation, because a 50-gallon tank is required, whereas in India I should think that 20 to 30 gallons might be adequate for a household heater.

Thanking you in the meantime,

Yours sincerely,

J. Gentilli
J. GENTILLI,
Senior Lecturer
in Geography.

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BY AIR MAIL

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1955

AEROGRAMME

OLYMPIC GAMES



Dr K.S. Krishnan, F.R.S.,
National Physical Laboratory,
NEW DELHI, India.

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If anything is enclosed, letter will be sent by ordinary mail.

