

RESEARCH LABORATORY OF PHYSICS,
HARVARD UNIVERSITY,
CAMBRIDGE, MASS.

Feb. 17, 1934.

Professor K. S. Krishnan,
210 Bowbazar St.,
Calcutta, India.

My dear Professor Krishnan;

I have read with interest your article in a recent number of Nature on the magnetic susceptibility of crystals of graphite. I wonder if it would be possible for me to obtain from you single crystals of graphite large enough to permit measurements of the compressibility in different directions with my high pressure apparatus. Specimens a few millimeters on a side could probably be used, although of course larger specimens would be better, up to one or even two centimeters. I shall be indeed grateful for any assistance you can give me in this matter.

Yours sincerely,

P. W. Bridgman

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RESEARCH
LABORATORY
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THE PHYSICS LABORATORIES
HARVARD UNIVERSITY
CAMBRIDGE, MASSACHUSETTS

May 17, 1934

Dr. K. S. Krishnan
210 Bowbazar Street
Calcutta, India

Dear Dr. Krishnan:

The samples of graphite crystal which you were so kind as to send me have just safely arrived. Please accept my most sincere thanks for them. I am afraid they are too thin to permit measurements for compressibility, but I hope, with luck, to be able to get out some samples suitable for measurements of the effect of pressure on electrical resistance.

Yours very truly,

P. W. Bridgman

PWB:CEC

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