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Ph.D. PHYSICIST

The Engineering and Physics Department of the Naval Reactors Division of Combustion Engineering, Inc. has an interesting opening for a Ph.D. Physicist with 3-5 years in reactor analysis work. We will consider M.S. level people provided their experience is suitable.

The Naval Reactors Division is a Prime Contractor to the Naval Reactors Branch of the AEC and operates a Submarine Prototype Power Reactor designed by Combustion Engineering.

Our Physics group is currently working on the development and utilization of machine computer programs for the calculation of power distribution and fuel depletion.

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Please refer your inquiries to

DR. W. P. STAKER

Manager, Engineering and Physics Department
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bridge. I'll lay a sheep station that the monica of the bloke you got is Billy Bragg.

Yours from down under,
Robert Jumbuck

It appears to me that an article on the dedication of a high-energy machine should not confuse Sir William Bragg with Sir Ernest Rutherford. Yet that is what has been done in your December issue. The picture on p. 24 is of Bragg, not Rutherford.

A. G. Shenstone
Princeton, N. J.

Quite possibly others will have already drawn your attention to the fact that the photograph is actually that of Sir W. H. Bragg. If that is so, I hope you will pardon me bringing this error to your notice unnecessarily.

N. Feather
Edinburgh, Scotland

Your excellent journal does not very often make a mistake but I would like to point out to you that the photograph appears to be a picture of Sir William Bragg. It is certainly not Ernest Rutherford.

J. F. Allen
St. Andrews, Fife, Scotland

I wonder how many have written thus far to point out that the picture of "Ernest Rutherford" is actually Sir William Bragg.

James Stokely
East Lansing, Mich.

Correction

The following items were omitted in the announcement of the session of the Summer School for Theoretical Physics of the University of Grenoble at Les Houches (*Physics Today*, January 1962, p. 88):

1. A course on "The Sun, Earth Storms and Radiation Belts" will be given by Prof. S. Chapman.
2. A course on "General Circulation and Tides in the Atmosphere" will be given by Prof. G. MacDonald.
3. A limited number of NSF travel grants will be available for US citizens admitted to the Summer School.

Cecile DeWitt
Chapel Hill, N. C.

Advice Wanted

I would greatly appreciate hearing from any person who has a way of improving in clarity, stringency, and scope the considerations of pp. 134-135 of my book *Elements of Solid State Theory*. I once talked to such a person at a meeting, but lost him in the crowd. The primary aim of these considerations is to show that each band is a complete band running from $k = -(\pi/d)$ to $k = +(\pi/d)$. It is perhaps also possible to show that there are no crossings in an energy vs. k plot and that such a plot, taken between $k = 0$ and $k = \pi/d$, consists of monotone pieces of alternate slope. I would also appreciate hearing of theorems valid in three dimensions.

Gregory H. Wannier
Professor of Physics
University of Oregon
Eugene, Ore.