

ERRATA

The deep blue Maxixe-type color center in beryl: correction

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In Table 2 of this study¹ the element Mg was inadvertently listed as a major ingredient in addition to the correct low

¹NASSAU, K., B. E. PRESCOTT AND D. L. WOOD (1976), Deep blue Maxixe-type color center in beryl. *Am. Mineral.* **61**, 100-107.

impurity levels also listed. In a related earlier study² the designations ordinary and extraordinary ray in the caption of Figure 4 were reversed.

New Mineral Names

(*Am. Mineral.* **61**, 339)

The formula in the kuranakhite abstract should read $PbMn^{+4}Te^{+6}O_6$.

²WOOD, D. L. AND K. NASSAU (1968), The characterization of beryl and emerald by visible and infrared absorption spectroscopy. *Am. Mineral.* **53**, 777-799.

NOTICES

September, 1976

6-10 3rd European Crystallographic Meeting, Zurich, Switzerland. For details, apply to the Conference Organizer, Dr. Rita Grieb, ECM-3, Institut für Kristallographie ETH, Sonneggstrasse 5, CH-8006, Zurich, Switzerland.

November, 1976

8-11 Annual meeting of the Geological Society of America, Denver, Colorado.

8-11 Annual meeting of the Mineralogical Society of America, Denver, Colorado. Short Course, November 5-7.

11 Mineralogical Society, London, General Meeting.

January, 1977

10-13 National Bureau of Standards workshop on applications of phase diagrams in metallurgy and ceramics, Gaithersburg, Maryland.

August, 1977

17-25 2nd International Symposium on Water-Rock Interaction, International Association of Geochemistry and Cosmochemistry: Water-Rock Interaction Working Subgroup, Strasbourg, France (*Am. Mineral.* **61**, 507).

Workshop on applications of phase diagrams in metallurgy and ceramics

A four-day workshop on applications of phase diagrams in metallurgy and ceramics will be held at the National Bureau of Standards in Gaithersburg, Maryland, on January 10-13, 1977. The workshop will bring together metallurgists, ceramists, electronic engineers, materials engineers and scientists, and solid state chemists and physicists to assess the current national and inter-

national status, needs, and priorities for phase diagram determination and evaluation for alloys, ceramics, and semiconductors.

Knowledge of the structure of materials is important in understanding several industrially significant properties and applications such as aging, hardness, occurrence of brittle intermetallic compounds, magnetic transition temperatures, high temperature solubility of impurities, and corrosion resistance. The study of a phase diagram appropriate to a particular material can often provide information important to its scientific and technical applications.

One aim of the workshop is to stimulate production of more relevant and useful compilations of phase diagram data. Topics to be discussed will include identifying resources that are now being expended that could be made more useful by coordination and to suggest areas of international cooperation.

Workshop sessions are tentatively planned to include: (1) present status of phase diagram compilation activity, (2) user needs for phase diagrams, (3) experimental and computational techniques to generate phase diagrams, (4) presentation methods for and distribution of phase diagram data.

The workshop is sponsored by the NBS Institute for Materials Research and the Office of Standard Reference Data. Persons interested in receiving additional information about the workshop should write to Ronald B. Johnson, Materials B348, National Bureau of Standards, Washington, D. C. 20234.

The Norwegian government has issued a set of four commemorative stamps honoring four geochemists/petrologists: J. H. L. Vogt (0.65 kr), V. M. Goldschmidt (0.85 kr), Th. Kjerulf (1.00 kr), and W. C. Brøgger (1.40 kr). The stamps may be purchased from Postens Filatelitjeneste, Kirkegata 20, Oslo 1, Norway.