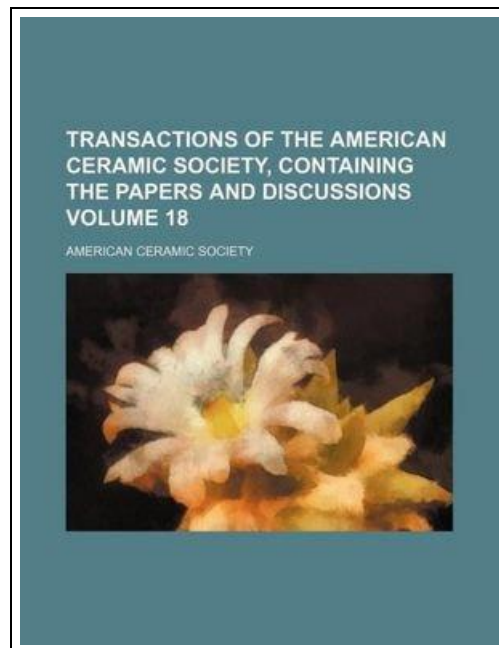


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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1916 Excerpt: .according to Iddings (Igneous Rocks, Vol. 1, pages 435-441), until after all the other minerals named, and hence need not be considered in a preliminary study. The normal minerals which therefore remain to be considered in a Bristol glaze composition are microcline, albite, anorthite, wollastonite, and willemite. Feldspar is the only member which is used in mineral form in Bristol glazes, the other norms are synthetic mixtures which have the same chemical compositions as the minerals. The synthetic compositions of anorthite and wollastonite are worthy of special consideration since anorthite ( $\text{CaO-Al}_2\text{O}_3\cdot 2\text{SiO}_2$ ) consists of one molecule each of calcium carbonate and clay substance, while wollastonite ( $\text{CaO-SiO}_2$ ) consists of one molecule each of calcium carbonate and flint. The difference in their behavior in the glaze would therefore be an indicator of the difference produced in a glaze by the substitution of clay substance for free silica. Willemite as a mineral is written  $2\text{ZnO-SiO}_2$ , but to maintain RO unity in this study which is ceramic practice, it will be considered as consisting of one molecule of zinc oxide and one-half molecule silica; i. e.,  $\text{ZnO} \cdot \frac{1}{2}\text{SiO}_2$ . The study is divided into two series of 45 members each, namely: Series I. Feldspar-willemite-wollastonite and 42 intermediate members. Series II. Feldspar-willemite-anorthite and 42 intermediate members. Tphs./7m tevSoc. l/ol. X//// F/6. /. Werrs Each end member was prepared by wet grinding together, for five hours, the necessary ingredients. The solid content of each mixture was determined, and the intermediate members produced...



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