

If another name is called for, as, I think, it is, the form *syenoid* (derived from *felspathoid syenite*, but it can also be interpreted literally as “*syenite-like*”) has an advantage over an entirely new name, inasmuch as it preserves the connexion with *syenite* and so imposes no fresh burden on the memory. Also it is only one of a whole series of terms which are all constructed on the same principle; and finally it is brief and euphonious.

I grant that the matter is a trivial one, yet I am convinced that in the judicious use of prefixes and suffixes we shall find the best solution of the difficulties of nomenclature. If this is “*perversity*”, then I am guilty and unrepentant.

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“THE RELATIVE AGE OF CONCRETIONS.”

SIR,—There is one paragraph in the interesting and suggestive paper by Mr. W. A. Richardson (in the *MARCH GEOLOGICAL MAGAZINE*) over which I feel constrained to join issue with the writer. In the course of arguments in favour of subsequent formation of the concretions surrounded by “*conformable*” lines of stratification, and against the hypothesis that “*consolidation pressure*” produces such effects, he quite rightly assumes that the latter would require the occurrence of similar “*conformity*” around fossils and other contemporaneous objects offering special resistance. And then he states (p. 118) “*But it certainly is not*”. My experience (and surely that of every worker in the Chalk) would compel me to emend that sentence by omission of its last word. It is hard to find a specimen of *Micraster* or *Echinocorys* in the nodular parts of the *planus*-zone that is not considerably damaged by “*slickensiding*”, precisely similar to that affecting the nodules themselves. While fully prepared to believe that these particular nodules are truly “*subsequent*” (although the fossils cannot be so), I cannot accept this particular argument. It is always unsafe to be “*certain*” about a negative.

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