

GSC020-10

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Earth science education using the periodic table

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Chemistry is the most popular science in the senior high schools of Japan. Since the periodic table is often used in chemistry lesson, it seems the most famous table in science. The periodic table may be useful in the earth science education because many elements were discovered in minerals. To examine how useful the periodic table is in the education of the Earth science, the following two items were produced.

1.Website of the stones and periodic table (http://www.ielement.org/) 2.Plastic sheet of comic periodic table

In this paper, the website will be reported.

Keywords: earth science education, periodic table, website