

## Reproduction of the Eruptive sequence of the 2011 Shinmoedake eruption using the kitchen volcano experiments

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For elementary and junior high school students, we conducted a program for the reproduction of the eruptive sequence of the 2011 Shinmoedake eruption using the kitchen volcano experiments. Learning about the Shinmoedake eruption in 2011 will lead to disaster prevention. This program plays an important part of education and disaster prevention activities in the Kirishima Geopark.

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