

## A rental service of boring core and an extracting service of short boring core: towards improvement of a school lesson on earth science

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Field work in earth science education is required in school, but carried out difficultly . I provide two service as a substitution of field work to improve a lesson on earth science in elementary, junior high and high schools. A rental service of boring core is to enable a school teacher to use a prepared standard core around Tokyo. An extracting service of short boring core is to enable a school teacher to obtain an in situ core on the campus. I report case lessons using a standard core in junior high school and extracting in situ short cores in high school.

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