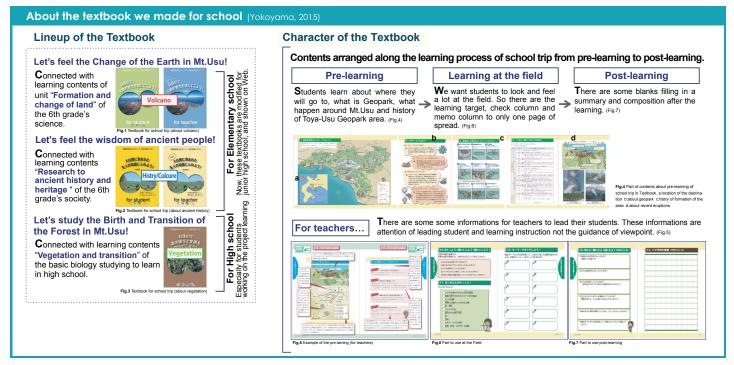
Analysis of the number of "Outdoor Learning Textbook" downloads and further utilization promotion strategy in Toya-Usu UGGp

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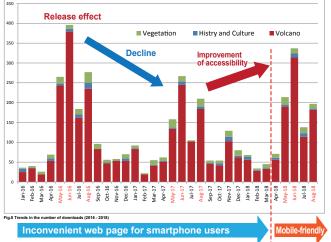
Toya-Usu UGGp is a geopark where many schools visit for educational travel from inside and outside the region. Since 2011, we have set the learning theme provided by this region to 'Disaster reduction education using geopark'. We propose a disaster education guided tour to schools and travel agencies that combines Volcano Meister, a disaster reduction education guide in this area, and the "Outdoor Learning Textbook Series". The number of requests for this guided tour is increasing every year.

This "Outdoor Learning Textbook Series" is a useful text for school teachers because it corresponds to the Course of Study in Japan. Volcano Edition / Cultural and History Edition / Vegetation around Usu Volcano Edition are available. We distribute it to local schools and PDF data is also published on our web page. Analyzing the number of downloads, you can see that the number is not constant throughout the year. Especially many downloads from May to June and August.

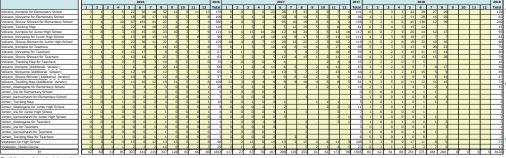
From this result, you can see that downloads are increasing during the preparatory season of school excursion from June to July and September in Japan. The total number of downloads so far is about 9,000 times. This text is intended to be copied and distributed by teachers and travel agencies, so it is considered to be used many times the number of downloads.



Trends in the number of downloads (2016 - 2018)



Number of downloads by textbook type



Web page renev

Analysis

The number of new downloads declined the year after release. The reason is that the release effect decreases and the number of PC viewers decreases due to the shift to smartphones.

In June 2018, the web page was renewed to become Mobile-friendly, and accessibility was improved. The number of downloads in May and June was 29% higher than the previous year.

Our textbooks were downloaded many times from May to June and August. In June - July and September, tourists of educational travel often visit. One month before that trip, it seems that the textbooks are downloaded for the preparation.



Educational travel in Japan

In Japan, school excursions colled "Shugaku Ryoko" are incorporated into the school curriculum. Many schools choose destinations suitable for education. Geoparks have become its good destination



Next Strategic Plans

Volcano

There are so many needs to learn volcanoes. Increase opportunities for promotion to tourism fairs and travel agencies to further enhance the popularity of our text books.

History / Culture

This field is an important learning resource. Hidden needs are very big. In addition to the geopark website, it is necessary to place a link banner on our textbook on the external web page that introduces history and cultural sites, and attract people of interest.

Vegetation

Due to the revision of Japanese guidelines for teaching and reform of university entrance exams, the need to utilize fields in science education at high school is increasing. Further use can be expected by increasing opportunities for promotion in and out of the region.

For international

Responding to the growing need for educational travel from overseas, we should also consider other languageization of the textbooks.





