Theme for Amakusa Geopark plan

# The physical and bio**logic history of the Earth** over 100 million years

Amakusa; a diverse paradise of dinosaurs and dolphins with a characteristic stone culture.

The Amakusa Islands bask in a long history bringing to the present a sense of fantasy regarding times gone by. The five elements comprising the main core of the Amakusa Geopark plan include geology, geography, viewing points, culture and industry which are shown at the geosites throughout the islands.



In the Amakusa Islands, the geologic and geographic evidence of layers consisting of sedimentary and igneous rock brought forth by magma over a long period of time can be



Due to Amakusa's unique ecosystem and the equally unique bottom topography of the west coastal sea region, Wild Minamihando dolphins reside permanently.



## variety of fossils

In Amakusa, fossils such as abundant and various marine shellfish from Cretaceous formations and Paleogene layers exist, along with those of dinosaurs of 100 million years ago and large-sized mammals of 50 million years.



are earth sciences and from these words Geo has been coined meaning earth and land. Park means a field for playing and amusement. Thus, Geopark includes not only the physical aspects of geology and geography, but also

those of creatures and the history and

The geographic folding of the land that appears in the archipelago and other features such as cuesta created by erosion create the beautiful scenery that Amakusa is well known for.



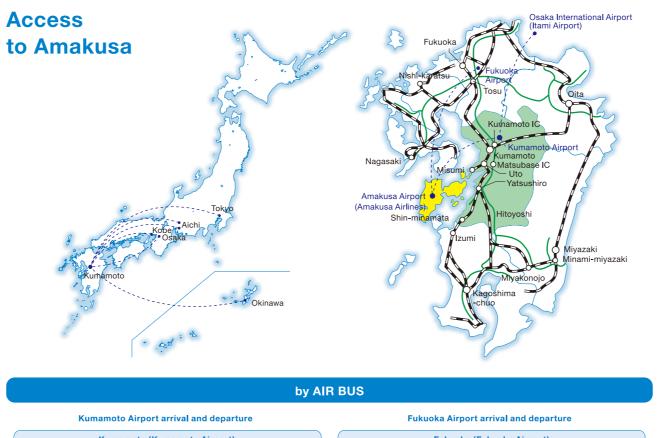
The rich underground resources of Amakusa gave rise to a deeply rooted "stone" culture spawning the production of pottery, stone bridges and whetstones which remains evident today.



to preserve the geologic inheritance of Amakusa with an educational perspective. Exposing the unique beauty of this inheritance as a tourist attraction in conunction with the history and culture of the area, an attractive geo-tourism will be founded aimed at the promotion of the

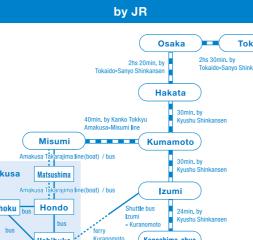
Residents and officials alike collaborate

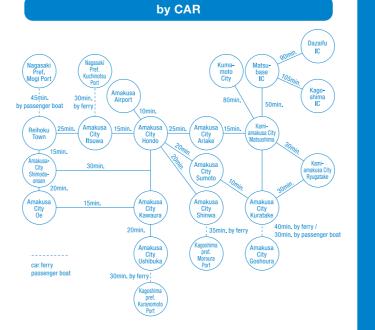
**Basic philosophy of the Amakusa Geopark concept** 











for information:

### **Amakusa Geopark planning promotion committee**

10-8-2 Nakamura Town, Amakusa City, Kumamoto Pref. tel. 0969-23-1111(extension number: 2645) fax. 0969-23-1999 ama-geo@city.amakusa.lg.jp

# A museum surrounded by sea water

天草ジオパーク構想

an abridged version

**Amakusa Geopark planning promotion committee** (Amakusa City, Kamiamakusa City and Reihoku Town)

