

The Annual Science Camp



THE BALTIC SEA PROJECT

Organized by the Baltic Sea Project (BSP)

The Baltic Sea Project is organizing on a regular basis science camps with participants from all over the Baltic Sea region. To get an insight, learn more about our camp in 2013! Organizers are the BSP-Denmark in cooperation with the Klaus Harms Schule; The Kappeln Gymnasium (BSP-Germany) and the Leibniz Institute for Baltic Sea Research, Warnemünde.

The camp is designed for up to 100 participants, i.e. 1 teacher and 4-5 students from 20-30 schools from different countries all around the Baltic Sea. Participants sleep in their own tents, and must organize their transport to Kappeln (located on the Baltic Sea coast, near Flensburg in Germany) on their own. Students and teachers from pri-

mary and secondary schools may participate. There is a fee for food and participation being 40 Euro for each participant, (100 Euro for non BSP-schools). It is possible to apply for camp fee grants, but the transportation must be self-organized. Participants from all BSP-countries are invited to attend. The camp language is English. The daily programme consists of breakfast, morning workshops, lunch, afternoon workshops, dinner and shared, social evening activities. Groups of 20 students and 4 teachers always switch between the different workshops, so participants can try out all 6 different workshops. Participating teachers assist the groups and the workshop activities.



Examples of workshops:

- Water analyzes (salinity/density) and the correlation between measurements in the Baltic Sea and in the inflowing rivers; discussion of advantages and disadvantages of the different sampling and measurement procedures; determination of the zooplankton found in the water samples; sediment samples.
- Climate-related analyzes of marine fauna and flora, signs of climate changes.
- Water treatment: Comparison between runoff, purified water from cleaning plant in Kappeln, and water samples, which students can get from the surrounding habitats.
- Fishing methods: Attempt to catch fish with old methods (cod, herring, flounder); consequences for the marine environment.
- Practicing the newly developed South Baltic WEB-lab learning modules
- Research in school, sessions with relevant news from the researchers.

Target group: Students of 14-18 years



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