



## VirtualGalathea3: Education Based on Galathea 3 Science!

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# VirtuelGalathea3

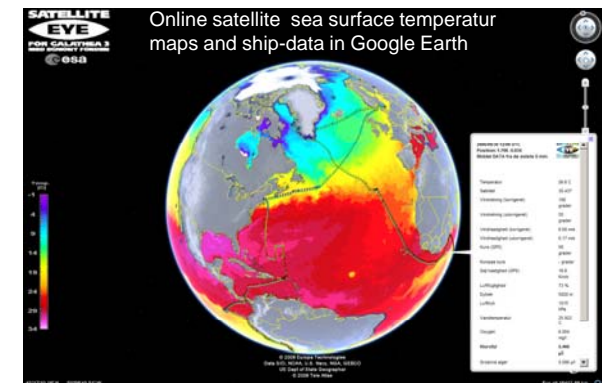
Education based on Galathea 3 science!

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VirtuelGalathea3 is an inter-disciplinary educational project that is based on the science from the Danish Galathea 3 world expedition year 2006-2007. Skilled teachers and scientists from the expedition have developed more than 80 web-based educational projects, available online at <http://www.virtuelgalathea3.dk>.

Many projects are on climate issues, and very interesting new findings are now provided for upper secondary school level in physics, chemistry, biology, geography and history, as well as inter-disciplinary between the topics. The educational material include numerous short videos from the expedition, scientific background and excercises for the students. In addition, several projects use satellite images of the physical processes related to climate. The satellite images are visualized in GoogleMaps and GoogleEarth. The latter jointly also with the ship data stored every ten minutes along the entire eight month scientific cruise. The students and teacher can use the satellite images and ship data directly in their education. Please visit the web page and learn more this way.

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Galathea 3 was a global science expedition from August 2006 to April 2007 with 50 science projects, 500 scientists, and the Royal Danish Navy as crew.