

WHAT WE OFFER

- Two to three training units per day concerning climate change using live satellite pictures - carried out at your school;
- Free accompanying material concerning climate change, especially: sea-level rise, glacier melting, rain forests, air traffic, and activities options.

EXPENSES

- Low organisational expenses for teachers
- 170 Euros own contribution per project day (depends on external project support)

FOR WHOM?

- The Climate Expedition addresses all people who intend to learn about climate change in a demonstrative way. Presentations particularly focus on global climate change, its causes, consequences and options for solutions.
- The Climate Expedition is suitable for all class levels at secondary schools und can be incorporated into geography, biology, physics and chemistry classes, but also into theology and social sciences classes, amongst others.
- The accompanying information and didactic material can be used by schools, youth groups as well as for wokshops.

Registration and Information

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GERMANWATCH...

...has been lobbying for a social and environmental shaping of globalisation since 1991.

We intend to achieve the following goals, amongst others:

- Effective and equitable instruments as well as economic incentives for climate protection and adaptation to climate change;
- Fair world trade, especially fair chances for developing countries through abolishing dumping and subsidies within agricultural trade;
- Corporate Accountability and sustainability in the finance sector.

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GEOSCOPIA

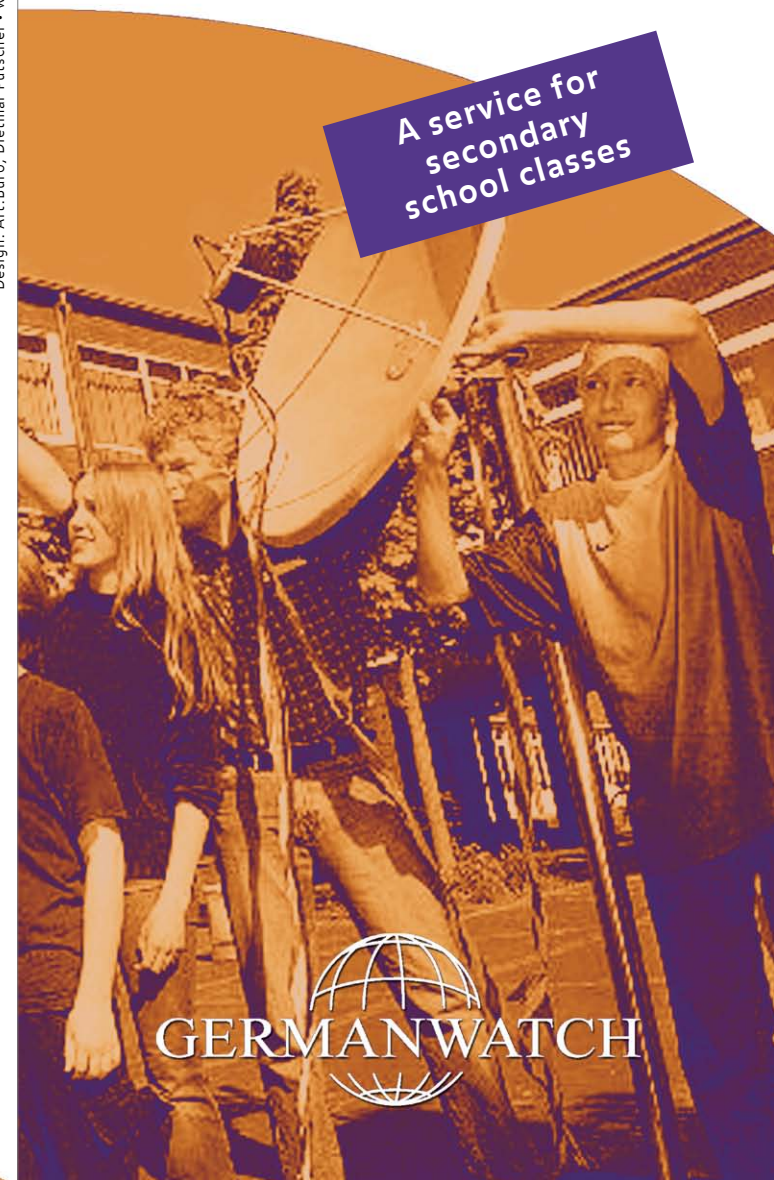
Since 2001, our partner Geoscopia has been presenting topics like climate change from a „slightly different point of view“ with the help of up-to-date and live satellite pictures.
www.geoscopia.de

CLIMATE EXPEDITION

LIVE SATELLITE PICTURES AT YOUR SCHOOL

A service for
secondary
school classes

Design: Art:Büro, Dietmar Putscher • www.dietmar-putscher.de




GERMANWATCH

FROM SPACE TO THE CLASSROOM

„Blue Planet Earth“ - the view from above, like no other, shows the unity of our planet.

Hence, the team of the Climate Expedition uses the satellite perspective. In two to three teaching units of 90 minutes each, we approach the issue of climate change on the basis of live satellite pictures together with the participants.



MOBILE EDUCATION - WE SEEK YOU OUT

The Climate Expedition is mobile and meets you at school, in class or in the course of a project day.

Accompanying, the Climate Expedition provides you with information and didactic material and advises you of activities.



GLOBAL CLIMATE CHANGE

Climate change represents one of the major global challenges in the 21st century.

Hurricanes, glacier melting, tornados - referring to current weather extremes as well as creeping changes, the Climate Expedition broaches the issue of fundamental scientific questions concerning greenhouse effect, global climate change, climate policy and options for individual activities.

While doing this, we work with case studies - among others -, because this concrete reflection of the topic is also important to us:

- Glacier melting, glacier lake outburst floods in Nepal and Switzerland
- Sea-level rise in Bangladesh and the Netherlands - one phenomenon, several consequences
- Climate change – a challenge for Tuvalu
- Threats to primeval forests
- International air traffic and climate change

The contents are regularly advanced on the basis of new scientific findings.



EDUCATION FOR SUSTAINABLE DEVELOPMENT

The Climate Expedition contributes to the aims of the United Nations Decade of Education for Sustainable Development which the United Nations General Assembly proclaimed for the years 2005 to 2014.

The UN initiated this decade to encourage and support socially eligible, economically viable and environmentally sustainable development. The aim of the decade is to integrate sustainable development into educational systems - from primary school to university and adult education.

This vision of education prefers a global and interdisciplinary concept to develop knowledge and competences which are necessary for a sustainable future as well as to support adequate lifestyles and behaviour patterns.

An insight into the Climate Expedition: jointly working out the roots and consequences of global climate change

CLIMATE EXPEDITION