

## **The Kunrau Ecology School - a Facility of the Droemling Nature Experience Centre**

- students of all ages and types of school
- teacher training
- interdisciplinary teaching (local history, biology, chemistry, physics, geography)
- experience- and action-oriented learning with all senses
- extracurricular lessons, project days and weeks, seminars, school trips

### Topics:

1. water and hydrology (biological, chemical, physical; bog soil or streams)
2. soil science (biological, chemical; bog soil, forest or usable area)
3. forest science (humus, vegetation stratification, species communities, climate)
4. renewable raw materials (paper production, biogas plants)
5. renewable energy (solar, fuel cell)
6. flora of the Droemling (old medicinal and crop plants, excursion to the Droemling)
7. fauna of the Droemling (white stork, beaver, bats, hedgehog, barn owl, insects - each with excursion to the Droemling; new in our house: the wolf)
8. weather (circuits, emergence, phenomena)

### Implementation of the topics:

- outdoor lessons (use of landing net, bicycles, nature trails)
- teaching in the environmental laboratory (measurement technology, microscopes, binoculars)
- teaching in the environmental library (projector, TV, video, overhead, library, video microscopy)
- expert guided tours of the Droemling's flora and fauna

### Registration:

Coordination through the NEZ: Dipl.-Biol. Antje Weber  
Coordinating teacher of the Ecology School: Silke Galda

- Arrival: by public transport
  - please contact us in time by phone, fax or email with desired subject matter, class, number of students and accompanying person
  - special wishes can be taken into account as far as possible
  - Obligation to supervise: remains with the accompanying teacher during the entire instruction
- Address: Natur-Erfahrungszentrum Droemling  
Oeko-Schule Kunrau  
Am Park 2  
D-38486 Kunrau/Germany  
Phone / fax +49 39008 / 829 550  
Mobile: +49 170 / 195 19 15  
email: nezdroemling@tonline.de

**Registration form by fax or email**

<b>School (possibly stamp)</b>	
<b>Contact person / colleague(s)</b>	
<b>Phone number</b>	
<b>Desired date</b>	
<b>Class</b>	
<b>Number of students</b>	
<b>Number of accompanying persons</b>	
<b>Arrival by ...</b>	
<b>Arrival and departure time</b>	
<b>Desired subject matter</b>	
<b>Special requests</b>	
<b>For excursions:</b>	
<b>Hike</b>	
<b>Bicycle (free of charge)</b>	
<b>Carriage (fee required)</b>	