**German-Belarusian seminar on**

**“Education for Sustainable Development“**

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| **Sunday,**  **22.03.2015**  08.28  13:00  14:00  18:00 | **Meeting and first experience exchange**  Arrival by train and welcoming part  Division to the host families  Time for rest and shower...  Lunch  Getting to know with each other  Presentation by Ecohome and JANUN  Overview of the program of the following days  Exchange of expectations and wishes to the seminar  Exchange of own experience in educational work as teacher and as student  Education in Belarus and Germany in comparison  Environmental education in Belarus and Germany in comparison  Environmental awareness in comparison  Environmental topics in media and school in comparison  (Various methods are used partly by the whole group and other are used in small groups.)  Dinner Sightseeing and common informal evening |
| **Monday,**  **23.03.2015**  10:00  13:00  14:30  17:30  18:00  20:00 | **What is education for sustainable development?**  Education for sustainable development (ESD), what is it and how is it in embedded in the curriculum in Germany? How is it implemented into school practice? How is it imparted in teacher training program. Comparison with Belarus - Input by the Head of the Belarusian Group.  Speaker: Jan Heiko Wohltmann, Lecturer (to be confirmed)  Leibniz Universität Hannover  Lunch  Education for sustainable development/ Environmental education in schools through specific examples  Getting to know the European Network "Environmental School in Europe"  Idea of the concept of "Regional Environmental Education Center (RUZ)"as non-formal learning place.  Presentation of exemplary school programs in ESD context  Lower Saxony State School Board  Wilfried Gauer, Consultant Education for Sustainable Development (tbc)  The question of particular interest is whether the project "Environmental School in Europe" could be implemented in Belarus So far as Belarus does not take part in this European network of Environmental education.  Visit to the Environmental Center of Hanover where various environmental groups  are based. Short tour of the house. Short interview with Gabi Janecki, Chief of Environmental Centre of Hanover and spokesperson of the "Global Learning Network in Education for Sustainable Development Bremen / Niedersachsen " on the objectives of the Environmental Centre and the residential organizations to get an idea of their various activities.  Dinner  Workshop / Lecture  Environmental education, environmental issues and environmental commitment in Belarus. The Belarusian group will organize this evening, but  other interested parties are also invited. This evening is an opportunity for environmental volunteers to establish contacts with Belarus as Belarusian participants represent various environmental organizations. Representatives of various local and regional environmental organizations are invited to this event. |
| **Tuesday, 24.03.2015**  09.00 – 10.00  10.00 ­ 10.30  10.30 – 12.00  12.30 – 13.30  13.30 – 14.00  14.00 – 14.45  15.30 – 17.00 | **Sustainable education using the example of climate change**  Interim evaluation of the seminar  Various methods would be learned and tried out by JANUN that works on topic climate change and energy with pupils of different age  Overview of climate education, introduction  temperaTour – Climate city tour of the downtown of Hanover. The same tour is usually provided by JANUN to school classes. In an interactive way during this session we would discuss how we determine climate with our everyday behavior  Learn different methods to bring closer the issues of climate, climate change and energy to students of different age. Also workshop modules, which JANUN e.V. uses every week in schools since March of 2014, would be presented and selectively tested  Lunch  Resume / evaluation of the introduced methods, discussion of  transferability of the possibilities and conditions in education in Belarus  Eckhard Steinmueller / JANUN e.V.  Visit to the school energy laboratory of the IGS Mühlenberg, where pupils conduct experiments on energy and energy saving.  In addition, the seminar participants will learn school power management which is successfully realized by students and staff of this school.  <http://www.schullab.de/schullab/frameset.htm> Jochen Müller, physics teacher IGS Mühlenberg |
| **Wednesday, 25.03.2015**  **10.00 – 16.00**  16.30 | **Education for sustainable development in ecosystem**  Using concrete examples, we practically learn the methods with the use of which school classes of different ages understand ecological relationships with all senses.  The topics are:   * forest ecosystem * soil ecosystem * waste and rotting in nature * medicinal plants * energy garden   In addition, the outset of the overall concept of the School Biology Centre Hanover  would be presented.  Dipl. Biologist Jörg Ledderbogen, Deputy Head  Afterwards  Visit to Royal Gardens / Botanical Garden  <http://www.berggartenhannover.de/> |
| **Thursday,**  **26.03.2015**  09.45  10.44  11.00 – 13.00  13.00 – 14.00  14.30 – 17.30  Afterwards | **Day trip to Bremen, visit to the Science Center Universum**  Departure from Hanover  Arrival in Bremen  Bremen Sightseeing  Free time and individual lunch  Visit to the Science Center Universum  In the Science Center there are numerous interactive exhibitions on the following subjects: human, Earth, Cosmos. The Discovery Park offers more stations to the subject “Movement” and a 27-meter-high air tower with experiments on wind and weather. In the SchauBox changing exhibitions would be presented.  Free time and trip back to Hanover |
| **Friday,**  **27.03.2015**  09.00 – 11.30  12.00 – 13.30  and  14.30 – 17.00  In the evening | **Evaluation of the joint seminar:**  What did particularly impress the participants?  How strongly have introduced methods changed your own idea of Education for Sustainable Development?  What methods can be enriched by your own activities / educational concepts?  Is there some criticism of methods which you have learned during the seminar?  What are the indicators of successful education for sustainable development?  Transfer of methods and content to the Belarusian education.  Forming a booklet in Russian as a result of this seminar with exemplary lessons on ESD and a fundamental introduction to the subject.  Afterwards participants will collect and determine which contents should be included in the brochure. In the process the participants would rely on information that has been discussed during the evaluation in the morning. Agreements on further cooperation regarding the completion of the brochure and beyond.  Common closing evening |
| **Saturday,**  **28.03.2015**  09.31  11.08  21.03 | Departure by train to Berlin  Arriving in Berlin  Free time in Berlin  Departure from Berlin |