





# Education for a sustainable development

www.dgb-bildungswerk.de www.projekt-futurenow.de



### The Conceptual Basis

- Youths should be enabled to make their decisions on a different basis.
- I can, by doing what I do, fashion society in a more sustainable way
- Training of method, not of results ("Beutelsbacher Konsens")
- Each decision should be reflected upon, by looking at the four dimensions





### **Ecological Dimension**

- Use of resources
- Biodiversity
- Load on Ecosystem

### **Economic Dimension**

- Economic Use
- Technology
- Financial costs

## Sustainable Development

### **Social Dimension**

- Justice
- Rights for all
- Making a living by working
- Participation / Democracy

#### **Cultural Dimension**

- Cultural diversity
- The local public
- Ways towards a sustainable development

Graphic based on: Stoltenberg u.A.: Nachhaltigkeit in Bildungsinstitutionen in Schleswig-Holstein, Lüneburg, 2004.





### **Ecological Dimension**

- Nuclear plants as CO2 savers
- Risk of Radiation

### **Economic Dimension**

- Nuclear power is cheap
- High macro economic costs
- Is it possible to produce enough power?

# Which electric power utility do I choose?

### **Social Dimension**

- Can I ask for people to work in nuclear power plants?
- What are the effects of hydroelectric power plants?
- What are the conditions of energy production?

#### **Cultural Dimension**

- What is the take of the public on the topic?
- What are effects upon me (social environment)?





### **Ecological Dimension**

- remains of wood protectants
- Erosion
- CO<sup>2</sup> foot print

### **Economic Dimension**

- What is the price of wood?
- How long can we use it?

What kind of wood do we use to build the stage?

### **Social Dimension**

- What are the conditions of logging the wood?
- Storage and transport by whom?

### **Cultural Dimension**

- What are the results of logging?
- "Monoculture"



### Implementation at the Camp

- Think about how to relate this to the lives of the youths!
- Offer this as a basis for decision-making!
- Train their research skills!