

European Science and Technology in Action Building  
Links with Industry, Schools and Home

**Work Package 3**  
**UNIT RENEWABLE ENERGIES**  
**Classroom Material**



**European Science and Technology in Action:  
Building Links with Industry, Schools and Home**

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<b>PP</b>	Restricted to other programme participants (including the Commission Services)	
<b>RE</b>	Restricted to a group specified by the consortium (including the Commission Services)	
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### Document History

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## **B. Classroom Materials**

## Which energy source will be the best?

Energy is one of the very important and expensive goods of today's society; it is used for heating and to power every electric device. The world's most utilised energy sources are fossil fuels such as coal, natural gas and petroleum, a resource which is only available in limited supply. The same applies to fuels for nuclear power, uranium and plutonium, which additionally burden us with the problems of safely depositing the nuclear waste, a problem we still have no viable long-term solution for.

Which source of energy will therefore be the best in the future?

1. Form a committee and try to work out an answer to this main question.
2. Develop criteria to guide your further investigations.
3. Use your findings to prepare for a panel discussion at the end of the project, where you present your results and your answer to the main question.
4. Discuss your answer with other groups and comment on their answers to arrive at a common solution.