** LESSON PLAN **

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| **SCHOOL** | De Weijerwereld |
| **THEMATIC AREA**  | ENERGY |
| **TEACHER** | Anita van Dielen |
| **SUBJECT**  | Energy |
|  **AGE GROUP**(approximately) | 9-11 |
| **TIME REQUIRED** | 60 minutes |
| **PLACE** | CLASSROOM |
| **LESSON OBJECTIVES** | * What is energy?
* Different types of energy.
* What type of energy is better to use, more sustainable?
* How can I save energy at home and in school?
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| **REGULAR LESSONS YOU CAN USE** | * Language, for translation in English of course the English lesson
* Nature knowledge
* Technics
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| **CLASS ORGANISATION** | * Instruction for the whole group
* Pupils work in little groups (2-4 pupils)
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| **MATERIALS** | * Pencil and paper (word web)
* PPT “Energy” Digital board
* Energy quiz (<https://eneco-energieles.podium.nl/eindquiz78>) (in Dutch, also available in English, see ECOPEDIA and “Surprise page)
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| **ICT TOOLS** |  |
| **PROCEDURE** | * Introduction item “Energy”
* In small groups: word web “Energy”. Which words belong to eachother
* Discussion word web in the whole group
* Pupils create PowerPointPresentation ‘Energy’
* Pupils discuss how they can save energy at home and in school
* Quiz ‘*Energy*’
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| **EVALUATION** | * One hour fort his lesson is enough. The making of the presentation takes another hour.
* Pupils learned a lot from the presentations of all the pupils groups.
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| **ATTACHEMENTS** | PowerPoint ‘Energy’Energy quiz (see twinspace “surprise page) |