** LESSON PLAN **

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| **SCHOOL** | De Weijerwereld |
| **THEMATIC AREA**  | ENERGY |
| **TEACHER** | Maaike Simons, and guest teacher from Eneco |
| **SUBJECT**  | Energie |
|  **AGE GROUP**(approximately) | 10-12 years  |
| **TIME REQUIRED** | 2 hours |
| **PLACE** | classroom |
| **LESSON OBJECTIVES** |  |
| **REGULAR LESSONS YOU CAN USE** | * Windenergy
* Electricity
* Saving water
* Fuel
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| **CLASS ORGANISATION** | * Pupils work individually and in groups.
* The teacher gives instruction on the subject.
* The children then work in groups on the worksheet.
* This is followed by a follow-up discussion.
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| **MATERIALS** | Digiboard, internet, work sheets, site Eneco |
| **ICT TOOLS** | Digiboard, internet, site Eneco.  |
| **PROCEDURE** | Printing work sheetsWebsite EnecoLesson has different steps:.First you discuss the information with the children (by means of a video the children get an explanation about the different subjects). Then they start working in groups with the assignments of the worksheet.After each worksheet there is a feedback and the answers are discussed. After the 4 different parts there is a quiz. This quiz consisted of yes / no questions every time where the children had to go to the correct answer. The winner of the quiz won a solar toy set for the class. |
| **EVALUATION** | All 4 steps that came into the lesson are done. This was a lot of work in 2 hours. The children were very enthusiastic about the subject of Energy. Many parts of this were already known for them, because of our lessons in nature education / technology. Nice lesson for the oldest pupils. |
| **ATTACHEMENTS** | See attachments 1-5 for lessen 1 Energy |