



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 | <ul style="list-style-type: none"> • 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? |
| REGULAR LESSONS YOU CAN USE | <ul style="list-style-type: none"> • Language, for translation in English of course the English lesson • Nature knowledge • Technics |
| CLASS ORGANISATION | <ul style="list-style-type: none"> • Instruction for the whole group • Pupils work in little groups (2-4 pupils) |
| MATERIALS | <ul style="list-style-type: none"> • 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) |
| ICT TOOLS | |
| PROCEDURE | <ul style="list-style-type: none"> • Introduction item "Energy" • In small groups: word web "Energy". Which words belong to each other • 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' |
| EVALUATION | <ul style="list-style-type: none"> • One hour for this lesson is enough. The making of the presentation takes another hour. • Pupils learned a lot from the presentations of all the pupils groups. |
| ATTACHEMENTS | PowerPoint 'Energy' Energy quiz (see twinspace "surprise page) |