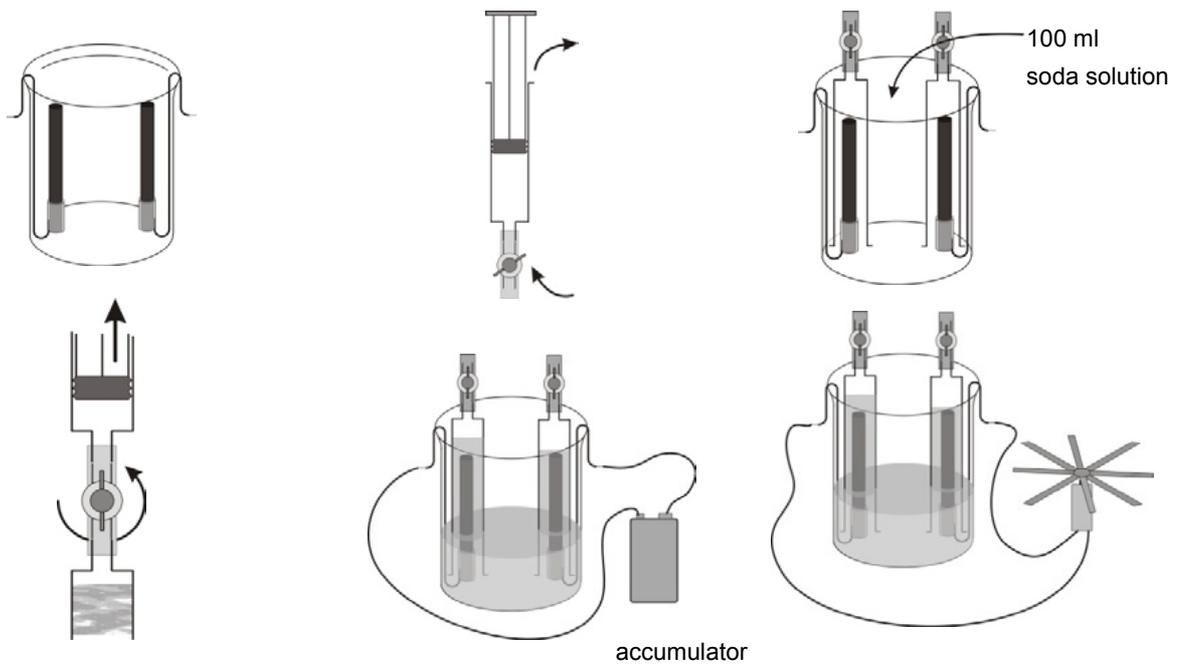


## Worksheet 3: Conversion of electrical energy into chemical energy and vice versa

### Task

Write the instructions for the experiment illustrated in the diagrams. Use the given word strings to help you write complete sentences.



Set up the electrolytic cell according to the instructions.

set up, electrolytic cell, instructions

remove, plungers, 10 ml syringes

screw, one-way cock, syringe

place, syringe without the plunger, electrodes

pour, soda solution, cup

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suction, air, syringe  
close, cock

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attach, accumulator, electrodes

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when, electrodes, surrounded, gas, attach, small solar motor