ADDITIONAL EXPERIMENTS WITH THE PROPELLER

AES 2.3.1

Experiment 1:

Slowly crank in both directions.
Explain the performance of the DC-engine and the generator.

Experiment 2:

Crank with different velocities (do not distend).
Watch the rotation speed of the propeller.

Experiment 3:

Numerate devices where this principle is used in practise.

- Ventilator (in summer)
- Hair dryer (in this case, however, without heating)
- Helicopter
- Ship's propeller

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