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## Product Code . ILS-E-11826

## Investigating the Design & Output of Wet Cell Batteries Kit

## Description

Electrochemical cells are the basis for batteries and contain metals and other chemicals with stored chemical potential energy.

This kit introduces students to the concept of energy conversion through the study of a simple electrochemical cell connected to an electric motor.

Their results allow them to rank the metals tested in order of reactivity.

They also investigate how the distance between the metals, the direction of current flow, and the amount of metal surface area impacts the electrical output of the wet cell.

Students design and conduct an experiment that uses the unique Wet Cell Chamber to determine which combination of different metals works best to convert the potential chemical energy into electric energy.

The kit accommodates unlimited classes, each with 6 groups of 4 students.

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