

# KANSAS

# KidWind<sup>®</sup> PROJECT



## EQUIPMENT AVAILABLE FOR LOAN TO KANSAS SCHOOLS

### TWO KIDWIND WIND TUNNELS

- Competition-grade tunnels used in KidWind competitions (orientation of fans pulls air through wind tunnels instead of pushing air through them)
- Requires Energy Sensor, LabQuest Mini or 2, and anemometer equipment when measuring power output of turbines
- Vernier LoggerPro software required to measure power output of turbines

### OTHER EQUIPMENT AVAILABLE

- LabQuest Mini (x3)
- LabQuest 2
- Energy Sensor (x3)
- Anemometer (x3)
- Related hardware (cables, resistors, connectors, etc.)
- KidWind Advanced Wind Experiment Kit (x4)
- Skystream remote display box
- Large 4-ft diameter fan
- Skystream blade (6ft)
- KidWind Generator (x9)
- KidWind Generator Pack (x4)

## KANSAS ENERGY PROGRAM

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