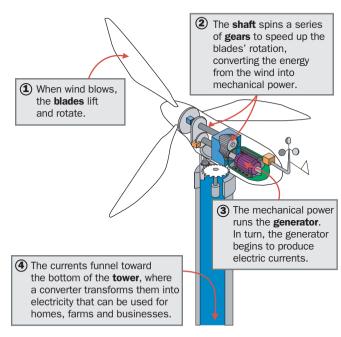
How does a wind turbine work?

Wind turbines convert wind energy into clean electricity; even a small wind farm can generate enough electricity to power over 9,000 homes. Here's how a turbine works, simplified:



Source: U.S. DEPARTMENT OF ENERGY'S
OFFICE OF ENERGY EFFICIENCY
AND RENEWABLE ENERGY

KAIXIN LIU/Missourian