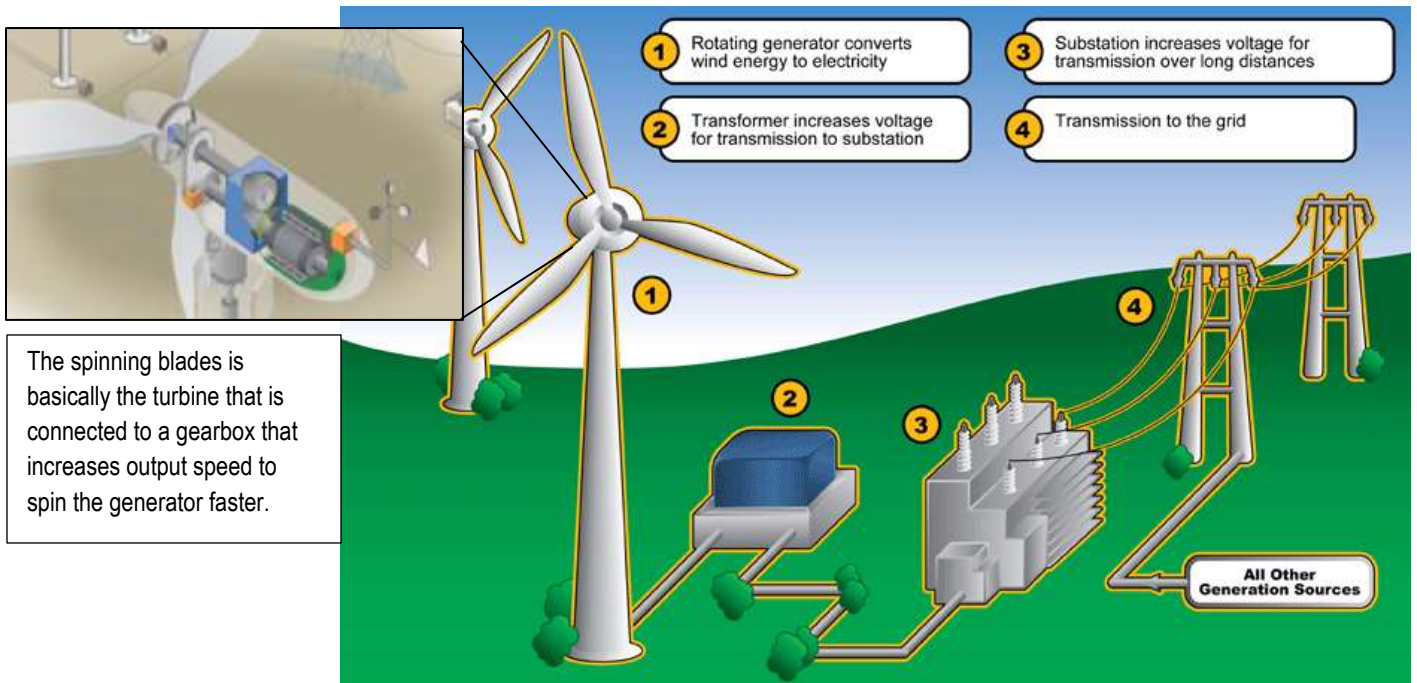


AIM: Renewable Energy Resource #2: WIND POWER

** wind power can also be traced back to the Sun – solar energy drives convection in the atmosphere **



Pros:

- 1 high efficiency / net energy
(a wind turbine produces much more energy than 1000s of solar panels)
- 2 no CO₂ emissions
- 3 relatively low environmental impact

Cons:

- 1 inconsistent supply
- 2 high land use (wind farms) ←looking to build offshore
- 3 visual and noise pollution
- 4 kills migratory birds and birds of prey



