**Earth2e\_g3\_L1\_Anemometers**

The Sun shines brightly and the clouds move in the sky. The cups and wheel of the anemometer start to spin faster. The digital readings increase from zero to 5 meters per second. Another type of anemometer with dials is on a tree trunk. The branches of a tree in the background sway as the wind blows. The cups of the anemometer spin faster. The cups slow down. The tree branches sway less. A handheld digital anemometer with a fan measures wind speed in an open field. Cups of another anemometer spin slowly.