

Vocabulary Cards

Takeoff: phase of flight in which an aircraft goes through a transition from moving along the ground to flying in the air



Landing: last part of a flight, where a flying aircraft or spacecraft returns to the ground.



Astronaut: a person who travels in a spacecraft into outer space



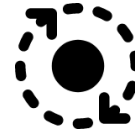
Engine: a machine that changes energy (such as heat from burning fuel) into mechanical motion



Turbine: an engine that has a part with blades that are caused to spin by pressure from water, steam, or air



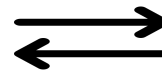
Orbit: to travel around (something, such as a planet or moon) in a curved path



Vertical: Positioned up and down



Horizontal: Positioned side to side



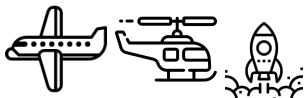
Pilot: a person who flies an airplane, helicopter, etc.



Launch: to send (something, such as a rocket) into the air or water or into outer space



Aircraft: Vehicles such as airplanes, helicopters, and spaceships that are used to carry people and objects in the air



Steam: : the hot gas that is created when water is boiled



