

NGS Magnified Task Cards
are an engaging, versatile
educational tool that
reinforces learning,
differentiates instruction,
and promotes independent
and collaborative work.

DECIDE



Air pressure is measured with a ____.

- a. barometer
- b. pressure
- c. anemometer

DESCRIBE



Describe two ways in which the atmosphere is important to life on Earth.

DECIDE



As you rise upwards in the atmosphere, air pressure ____.

- a. increases
- b. stays the same

LIST



List the four most common gases in the atmosphere.

DECIDE



____ is the transfer of energy by electromagnetic waves.

- a. Convection
- b. Radiation
- c. Stratification
- d. Insulation

IDENTIFY



Identify the three types of thermal energy transfer that work to heat the Earth.

COMPLETE



Communication in the atmosphere is ____.

COMPLETE

The ozone layer protects living things on Earth from ____.

DECIDE



Heat transfer between two substances that are in contact is called ____.

- a. conduction
- b. radiation
- c. convection
- d. absorption



IDENTIFY

Identify the cloud in the diagram above.

COMPLETE



The transfer of energy by movement of particles is ____.

DESCRIBE



Describe temperature inversion.