

When the air forms into drops of water around millions of pieces of dirt and dust, you get what?

Clouds

Air moving from colder places to warmer climates causes what force?

Wind

Rainbows are caused when _____ passes through raindrops?

Sunlight

Positive and negative electrical charges being equalized causes what in the sky?

Thunder and lightning

When raindrops split light into different colors, you get what?

A rainbow

What is the term used to describe the buildup of water vapor in the clouds?

Coalescence

Snowflakes always
have how many
sides?

Six

Stratus, Cumulus
and Cirrus are types
of what?

Clouds

What happens when
too much water
vapor coalesces?

It rains

When clouds freeze
and crystallize, they
produce what?

Snow

What color is always
on top of a rainbow?

Red

Cumulonimbus clouds
are responsible for
what type of weather?

Thunder and
lightening

The beautiful colors of a sunset are caused by sunlight passing through particles of _____ and _____?

Dust and gas

Why do only certain colors appear at sunset?

They have longer wavelengths

Blank box for student response.

Blank box for student response.

Blank box for student response.

Blank box for student response.

Blank box for student response.

Blank box for student response.

Blank box for student response.

Blank box for student response.