Acid rain: Fact or Fake? What do you think?

Acid rain can burn your skin if you stay out in the rain

Nuclear power plants contribute to acid rain

Regular rain has a neutral pH (7)

Acid rain is caused by only human activities

Acid rain is dangerous to drink

Calcite in some rocks will react with acid and raise the pH level (decrease acidity)

Limestone and marble contain the mineral quartz, which, when exposed to acid, will dissolve and crumble

Granite and basalt contain the mineral calcite, which does not react with acid

Rocks that are located west of the Mississippi River are mostly made of minerals that react with acid rain and help neutralize the acid

The two main chemicals that cause acid rain are sulfur dioxide (SO2) and nitrogen oxides (NOx)

Volcanoes and forest fires contribute to acid rain

California and Nevada have the highest levels of acidic precipitation in our country

The higher the pH, the stronger the acid