

HOMework ASSIGNMENT – ACID RAIN

DIRECTIONS: Briefly define the following terms in your own words [THAT MEANS NO COPY AND PASTE] and include examples where appropriate.

- Acid rain
- Pollution
- Primary pollutants
- Secondary pollutants
- Particulate matter
- Emission
- Fossil fuels
- pH
- Litmus paper
- Buffer
- Greenhouse gases
- Precipitation
- Runoff
- Deposition
- Nitrogen oxides
- Carbon dioxide
- Sulfur oxides

Label three common indicators that can be measured on the pH scale below. Include the pH range of three solutions with their corresponding pH value (e.g. lemon juice pH=2-2.5):

The pH scale

