

**Worksheet 4**

**WEBQUEST**

**AIR POLLUTION**

Adapted from: <http://crescentok.com/staff/jaskew/isr/webquest/questpollute.htm>

Go to this web site [http://en.wikipedia.org/wiki/Air\\_pollution#Deaths](http://en.wikipedia.org/wiki/Air_pollution#Deaths) in order to answer the following questions:

1. Worldwide, how many people are estimated to die each year due to air pollution?
2. In what country and year did the worst short-term civilian air pollution event occur?
3. How many casualties occurred in the worst single incident of air pollution to occur in the U.S.?
4. All contaminants of the air can be divided into two groups. What are they?
5. What do the letters TSP stand for?
6. What group of air pollutant gases destroy the stratospheric ozone layer?
7. What group of air pollutant gases causes acid rain?
8. Two pollutants sometimes found in shower water mist are damaging to inhale. What are they?
9. How many lung cancer deaths are estimated annually in the U.S. by second-hand tobacco smoke?
10. How do pets contribute to indoor air pollution?