



Air Pollution: What's the Solution?

Student Worksheet : *What Color is My Air?*

Name: _____

Group: _____

What Color is My Air?

Access the Air Quality Map and answer the following questions:

1. What do the five colors on this map represent?
2. Find Los Angeles, CA on the map. What color is it? Circle:
Green **Yellow** **Orange** **Red** **Purple** **Brown**
3. Find another city on the map that is **Red**. Write the city and state below.
4. Find two **Orange** cities on the map. Write the city names and states below.
5. Are there any **Green** cities on the map? If so, list three.
6. Write a sentence that compares the kinds of places where **Green** areas are found and the kind of areas where **Red** and **Orange** areas are found.
7. Can you think of any factors or reasons that would cause poor air quality found in the **Red** areas?
8. What are the cautions, or health concerns, for orange areas? If you lived in an area with **Orange** air quality levels, do you think you would be affected? How?