

## Oxygen Web Activity

**Directions:** Answer the first two questions below before you do the Web activity

1. What do you think would happen to animals if the amount of oxygen in the earth's atmosphere decreased?

What would happen to plants?

2. What do you think would happen to animals if the amount of oxygen in the earth's atmosphere increased?

What would happen to plants?

**Directions:** Answer the questions below as you do the Web activity.

3. What effect did decreasing the oxygen concentration from 21% to 16% have on the

- corn plants?

- cow?

- human?

- truck?

4. What happened when you lowered the oxygen concentration to 12%?

- Effect on the corn plants:

- Effect on the cow:

- Effect on the human:

- Effect on the truck:

5. Did the living things do better or worse when you increased the oxygen concentration in the air?  
Why do you think that was so?