Photosynthesis Quiz

1. The principal pigment in plants is
   1. Chlorophyll
   2. Oxygen
   3. ATP
   4. NADPH
2. The color of light that is LEAST useful to a plant during photosynthesis is
   1. Red
   2. Blue
   3. Green
   4. Violet
3. In a typical plant, all of the following factors are necessary for photosynthesis EXCEPT
   1. Chlorophyll
   2. Light
   3. Oxygen
   4. Water
4. In which organelle would MOST of the plants pigments be found?
   1. Vacuoles
   2. Nucleus
   3. Mitochondria
   4. Chloroplasts