Equation for Photosynthesis

CO2 + H2O + Light energy 🡪 C6H12O6 + O2

1. Write the name for each chemical formula in the equation
2. CO2
3. H2O
4. C6H12O6
5. O2
6. Write the reactants (what is needed)
7. Write the products (what is made)
8. Use a picture (draw it) that represents each part of the equation and draw the equation for photosynthesis.
9. What are the raw materials for plants to make sugar?
10. Where in the cell does photosynthesis occur?
11. What makes the plant green?
12. What absorbs the light energy for the plant?