**Photosynthesis**

**Comic Strip**

Cut, paste, + Draw Activity
Directions

Materials:
- Comic book description tabs. (included)
- Comic book template. (included)
- Glue
- Scissors

Objective:
Given the steps, students will be able to sequence the process of photosynthesis while providing visual representation for each step.

Procedure:
1. Print this template. (Make sure you click *Fit to page*)
2. Pass out comic book sheets to students.
3. Have students cut out the comic book scene description tabs.
4. Students will sequence (put in order) the tabs to most accurately describe the process of photosynthesis.
5. Students will glue them in the correct spot on their comic book template.
6. Students will draw a picture that correlates with the photosynthesis description.
Comic Book Description Tabs

Directions: Cut out the tabs below on the dotted lines. Put the process in order, and glue the tabs on your comic book template. (Use key words to help you sequence!) When complete, DRAW images to go along with each frame!

After plants take in these three things, they are able to make food for themselves in the form of sugar (glucose).

The first thing that a plant needs is carbon dioxide.

Plants must make their own food. There are three things that a plant needs in order for this process to occur.

The third thing plants must have is light energy from the sun.

Finally, plants give off oxygen. This is especially helpful to us humans!

Photosynthesis

Plants also need water. This is absorbed in the roots of plants.
The scientific name for the process of making food with the help of light is called:
The scientific name for the process of making food with the help of light is called: **Photosynthesis**

Plants must make their own food. There are three things that a plant needs in order for this process to occur.

- The first thing that a plant needs is **carbon dioxide**.
- Plants also need **water**. This is absorbed in the roots of plants.
- The third thing plants must have is **light energy from the sun**.

After plants take in these three things, they are able to make food for themselves in the form of **sugar** (glucose).

Finally, plants give off **oxygen**. This is especially helpful to us humans!

**Student drawings will differ for each.**
Credit

• Clipart Credit:
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