

Chlorophyll Rubbings

Materials:

Leaves, markers, paper on a hard surface, and a spoon

Instructions:

- 1) Collect a number of green leaves from outside
- 2) Draw a picture that you want to add green to. It can be anything you want.
- 3) After you are finished with your drawing, use a spoon to rub the chlorophyll from the leaves onto the paper. You can also use your hands to rub the leaf onto the paper.
- 4) Once you are finished, let the chlorophyll dry for a bit on the paper.

Lesson Variations:

- Try using different leaves to see which ones produce the best rubbings.
- Use different tools to rub the leaves onto the paper.

Read:

"Lola Plants a Garden" by Ann McQuinn or view the YouTube Read-Aloud:

<https://www.youtube.com/watch?v=h4tlmWDoK20>

Look:

Learn more about how plants need sunlight in order to grow by planting two, quick growing plants in a small, paper cup. Place one where it has direct sunlight and another somewhere dark where it receives little to no sunlight. Retrieve the plants in two weeks and compare them to see which one was most successful in growing.

Lesson adapted from kampfirekraft.com

