Ideas for Draw pile game cards:

Use any of the following papers:

Directed Reading

Photosynthesis Diagram Paper

Photosynthesis Cut and Paste Paper

Spinach Leaf Lab paper

Photosynthesis

Choose 12

What are the three reactants for photosynthesis?

What is photosynthesis?

What is the liquid inside the chloroplast?

What color is the chloroplast?

How does the plant get its energy?

What are the green pancakes called in the chloroplast?

What organisms go through photosynthesis?

Where is glucose made in the cells of plants?

What does C6H12O6 stand for?

How do you write glucose?

What are the products of photosynthesis?

How is chlorophyll used?

What is the equation for photosynthesis?

Do all organisms go through photosynthesis?

What is a product of photosynthesis that benefits us?

Where does photosynthesis take place in a plant?

Carbon dioxide, water, sun

Process where plants take energy from the sun to make glucose

chlorophyll

green

from light energy or the sun

thylakoids

plants

chloroplast

glucose

C6H12O6

glucose and oxygen

It is where photosynthesis occurs inside the chloroplast

CO2+H2O+light energy C6H12O6+O2

No, only plants

Oxygen or glucose—either one

The leaf

How is photosynthesis helpful to plants?

Oxygen is released during what process?

What product did we observe during our Leaf Lab?

What is photosynthesis all about—making what?

How do you write the chemical symbols for oxygen?

How do you write the chemical symbols for carbon dioxide?

How do you write the chemical symbols for water?

Makes food (glucose) for the plant.

Photosynthesis

Oxygen

Glucose

O2

CO2

H2O