

The Needs of a Plant



Incorporate this Science pack into your literacy block!

Read and sing the poem "What Do Plants Need?" sung to the tune of Frere Jacques. Use the poem to introduce and review the four needs of a plant. Students can read the poem independently in centers and highlight the needs of a plant as they read.

Use the pocket chart sentence cards for shared or independent reading. Complete the sentence "Plants need _____" using the picture or word cards.

A fill-in-the-black worksheet and drawing worksheet are included to further review the needs of a plant.



What Do Plants Need?

Sung to the tune of "Frere Jacques"

What do plants need? What do plants need?

They need soil. They need soil.



Place a seed in soil, place a seed in soil,

Roots will grow. Roots will grow.

What do plants need? What do plants need?

They need water. They need water.



Sprinkle plants with water, sprinkle plants with water,

So they grow. So they grow.

What do plants need? What do plants need?

They need sun. They need sun.



When the sun is shining, when the sun is shining,

Plants can grow. Plants can grow.

What do plants need? What do plants need?

They need air. They need air.



When a plant has air, when a plant has air,

It will grow. It will grow.

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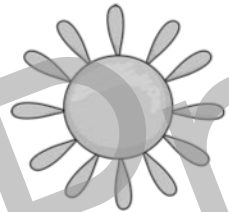


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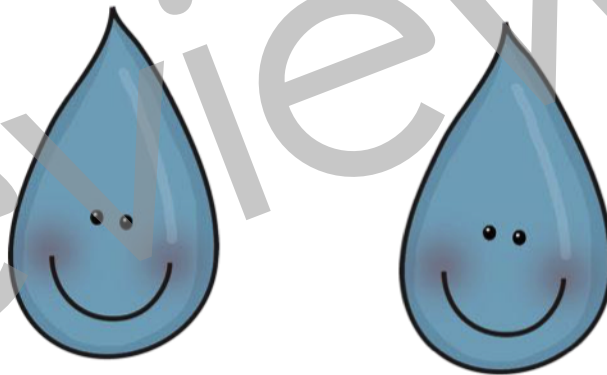




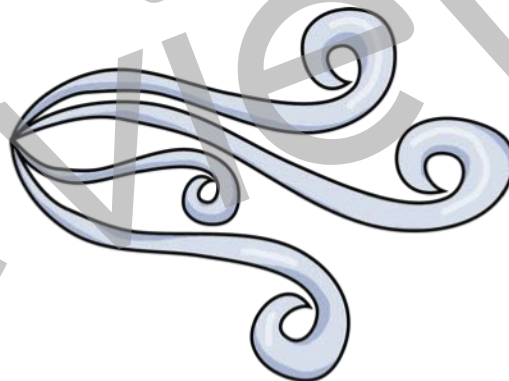
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www.HaveFunTeaching.com

sun

www.HaveFunTeaching.com

air

www.HaveFunTeaching.com

water

www.HaveFunTeaching.com

soil

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Name _____

Directions: Read each sentence about the needs of a plant and fill it in with the correct word from the word bank.


water sun air soil



A seed should be put in _____,
so that roots can grow.



Make sure seeds and plants have enough
_____.



Plant a seed outside or put in near a
window, so that _____ can shine on
the plant.



A plant needs _____, to help it
make food.

Name _____

Directions: Draw a picture and label the four things that plants need.

Plants need:

Plants need:

Plants need:

Plants need: