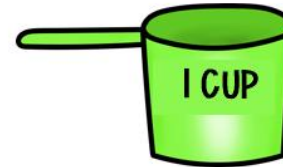


CAKE MIX

Ecosystems are where living creatures (plants and animals) interact with non-living things in an environment. Basically it is how organisms interact with the sun, soil, water, air, and each other. Ecology is the study of how all these things interact with each other in order to survive. Regardless of size or location, all ecosystems are made of the same parts.



What is the study of interaction between living and non-living things called?



Biology



Ecology



Economics



Anatomy

NEXT CLUE:

The ingredient that includes a drink but it's not coffee and is not pink.

SPRINKLES

Grasslands can be both temperate and tropical (called savannas).

Temperate grasslands are large landmasses with low growing grasses and wildflowers. They fall between the climate of the desert and forest.

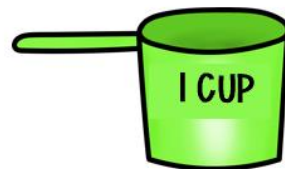
There isn't enough water to grow tall trees, but there's more water than in a desert.

Grasslands have two

seasons: hot summers and cold winters.



How many seasons do grasslands have?



1



2



3



4

NEXT CLUE:

The next ingredient is white and sweet, it's always included in every treat.

BROWN SUGAR

Tropical rainforests, located near the Equator, usually get over 75 inches of rain annually. They are very humid and warm. Temperatures average between 75 and 90 degrees all year. Rainforests have three layers: the canopy (top layer of trees), the understory, and the forest floor. The canopy is home to most of the animals and plants. This includes monkeys, birds, insects, and reptiles. Some of these animals never touch the ground. The understory is where you can find snakes, leopards, owls, bats, insects, frogs, iguanas, etc.



How many layers do rainforests have?



2



3



4



5

NEXT CLUE:

The next ingredient rhymes with lips, they're used in cookies and sometimes dips.

CHOCOLATE CHIPS

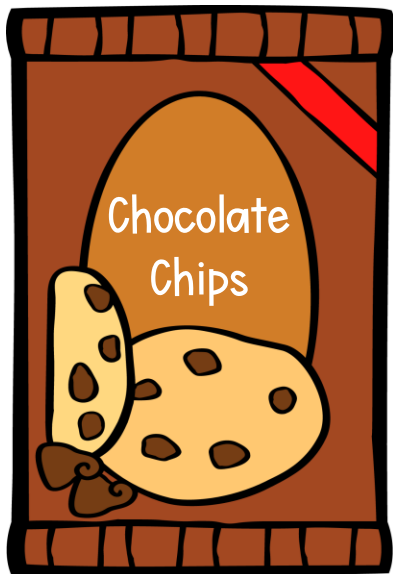
Temperate forests are generally located between the rainforests and the taiga.

The taiga's cold forest environment covers parts of Russia, Canada, Scandinavia and southern Alaska.

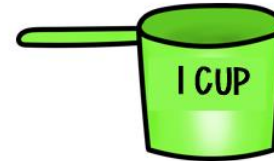
Temperate forests have four seasons and more mild temperatures. Black bears, mountain lions, and deer live here. You'll also find fox, squirrels, skunks, rabbits,

porcupines, timber wolves, and birds.

Many of the animals have sharp claws to climb trees.



Temperate forests are generally located between the rainforests and the _____.



Coral reef



Taiga



Tundra



Desert

NEXT CLUE:

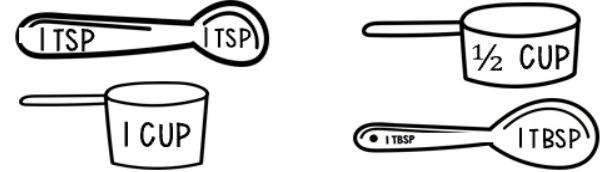
They're only for the cool kids and kids want more, often use a fire for a smore.

Name: _____

Icing



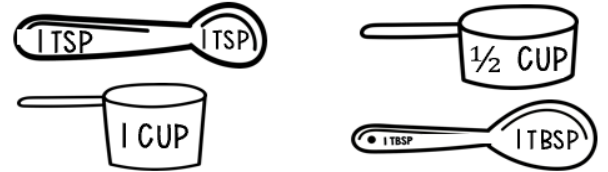
Spice



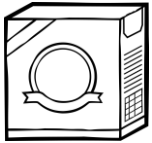
Chocolate Chips



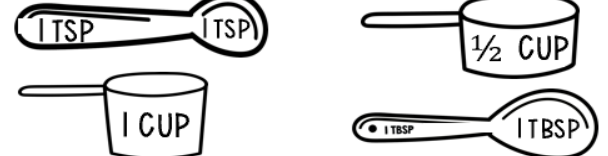
Cake Mix



Baking Soda



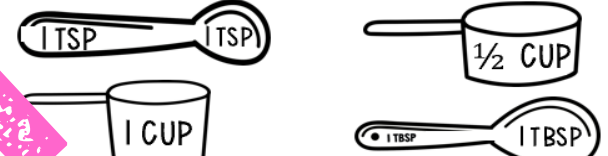
Sugar



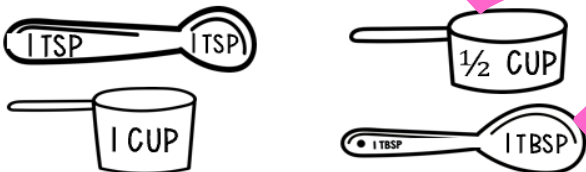
Oil



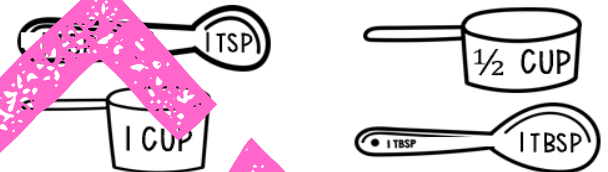
Sugar



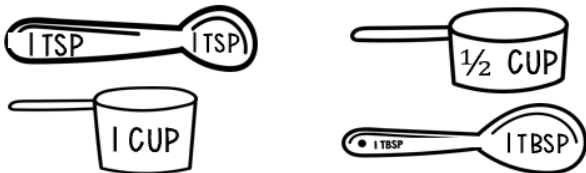
Brown Sugar



Vanilla



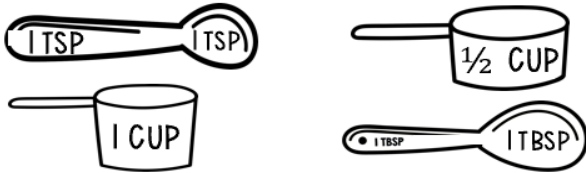
Sprinkles



Marshmallows



Salt



Eggs

