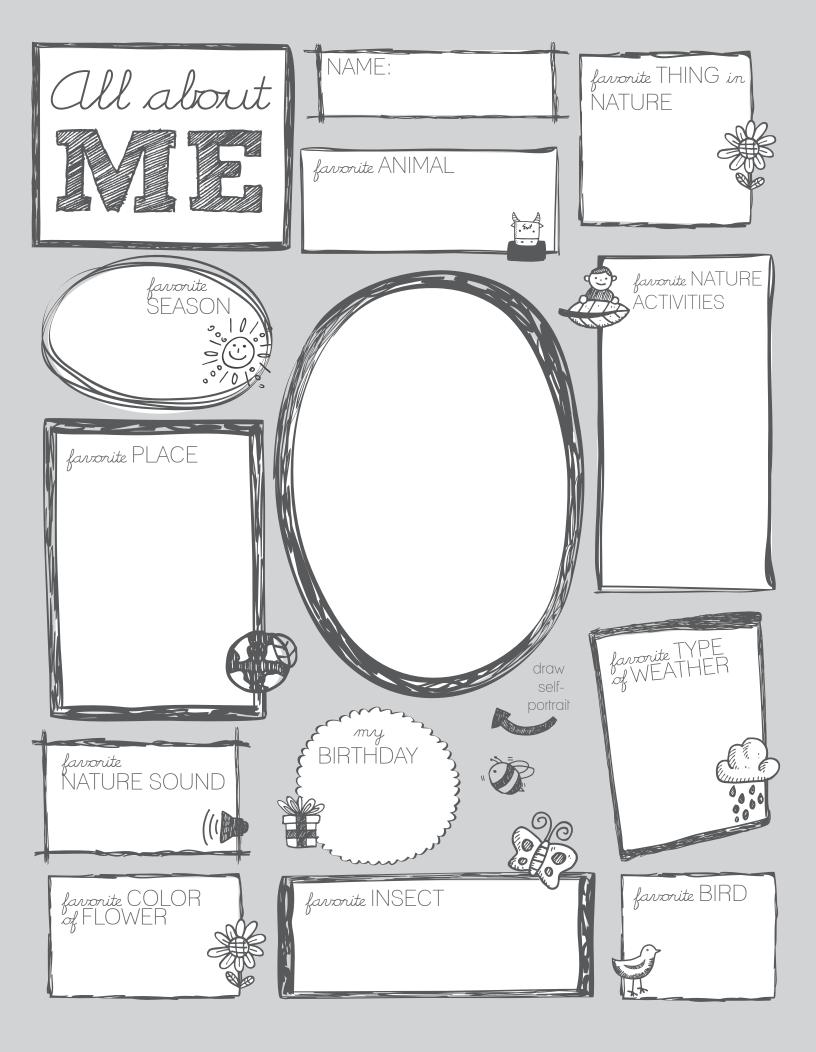


NATURE NOTEBOOK GRADES 3-8







- □ A pine cone or pine needle
- \Box A rock that is white or partially white
- \Box A rock that has black or brown in it
- A stick
- An acorn
- Something soft
- A cloud
- An orange leaf
- Something smooth
- A fallen tree
- Something perfectly round
- □ A river, a pond, a stream, or a puddle
- A red leaf
- A yellow leaf
- A brown leaf
- Something with a strong smell
- \Box A rock that is smaller than a bean
- A pretty weed
- Something sharp
- A tree stump
- Something that smells good
- Mud
- Something black
- A tree with rough bark
- A tree with smooth bark



Take a nature walk and mark off all the things you can find on this list.



What do you like about winter? Check all that apply.

(If you do not live in an area with distinct season changes, use your imagination.)



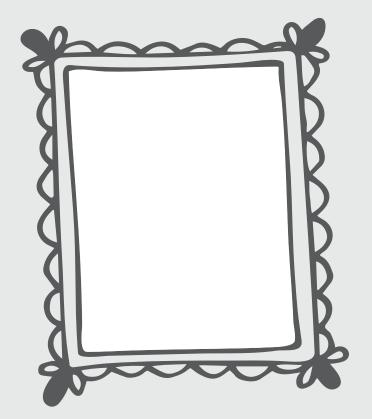
- Icicles glistening in the sun
- The whistle of the wind
- The cold air on your face
- Gray and white skies

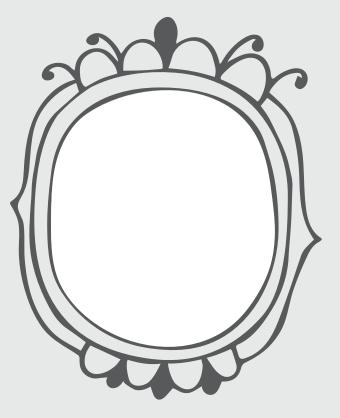
Frozen lakes

- Beautiful, bare trees sleeping until spring
- The world covered in white

Choose one of the items above to draw.









While in nature, describe something you can



Winter Bingo:

Try to fill an entire row vertically, horizontally, or diagonally.

Find and draw items as you see them.





Read these poems about winter and circle your favorite poem on the page.Write your own poem about winter.

February Twilight

By Sara Teasdale

I stood beside a hill Smooth with new-laid snow, A single star looked out From the cold evening glow. There was no other creature That saw what I could see— I stood and watched the evening star As long as it watched me.

I Heard a Bird Sing

By Oliver Herford

I heard a bird sing In the dark of December. A magical thing And sweet to remember.

"We are nearer to Spring Than we were in September," I heard a bird sing In the dark of December.

Snowflakes

By Leroy F. Jackson

The snowflakes are falling by ones and by twos; There's snow on my jacket, and snow on my shoes; There's snow on the bushes, and snow on the trees— It's snowing on everything now, if you please.

January

By Anonymous

January sparkles. January's bold. January huffs and puffs. January's cold.

Snow Toward Evening

By Melville Cane

Suddenly the sky turned gray, The day, Which had been bitter and chill, Grew soft and still. Quietly From some invisible blossoming tree Millions of petals cool and white Drifted and blew, Lifted and flew, Fell with the falling night.

The Frosted Pane

By Evaleen Stein

When I wakened, very early, All my window-pane was pearly With a sparkling little picture traced in lines of shining white; Some magician with a gleaming Frosty brush, while I was dreaming, Must have come and by the starlight worked through all the quiet night.



What do you like about spring? Check all that apply.

(If you do not live in an area with distinct season changes, use your imagination.)

- The grass turning green again
- The smell of flowers
- White clouds drifting in a blue sky

Watching bugs

- The warm sunshine on my skin
- Singing birds
- \square The trees coming alive with green leaves

Choose one of the items above to draw!



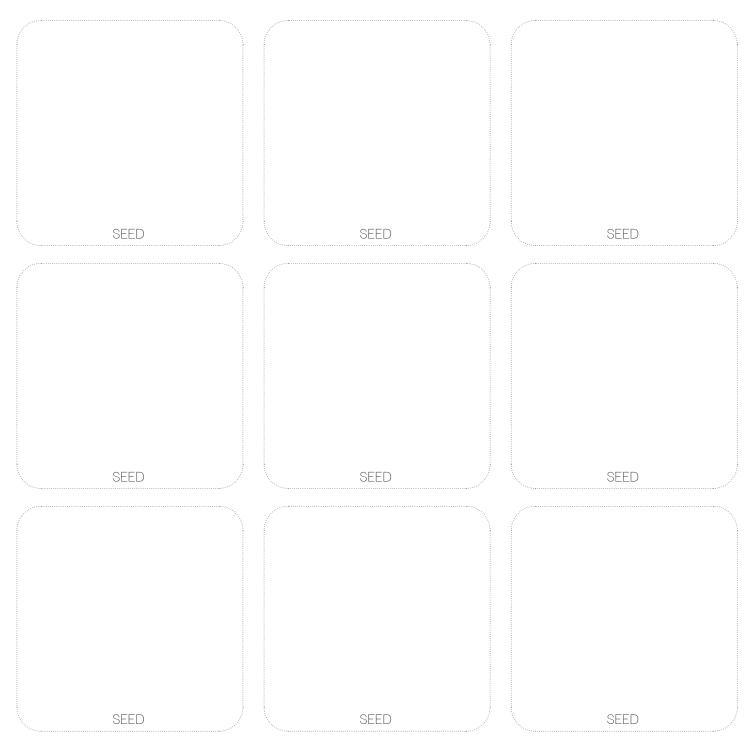
Find and draw items as you see them.



Seed Collection:

Almost all plants grow from seeds, but they come in many different forms. Go on a hunt for seeds.

Tape or glue seeds that you find in nature in the boxes below.



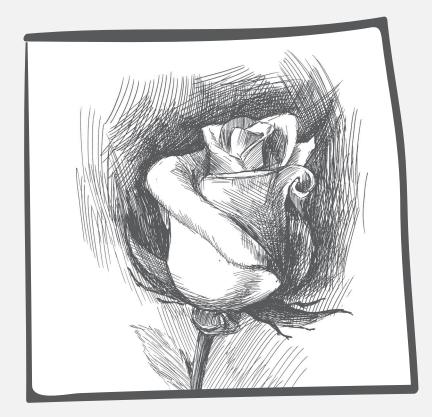
- A rock that is oval
- □ A rock that is smaller than a fingernail
- A bug smaller than a dime
- A bug bigger than a dime
- A feather
- A yellow or white flower
- □ A blue or purple flower
- \Box A red or orange flower
- Something smooth
- **A** seed
- □ Something perfectly round
- □ A leaf that bugs have chewed
- \Box A bird with white on it
- $\hfill\square$ A blade of grass longer than your finger
- □ A leaf with smooth edges
- A tall weed
- Animal tracks
- \Box A baby animal or bird
- \Box A sapling (baby tree) shorter than you



Take a nature walk and mark off all the things you can find on this list.

Flower Facts:

From the soft, delicate petals to the lovely smells, flowers are amazing creations!

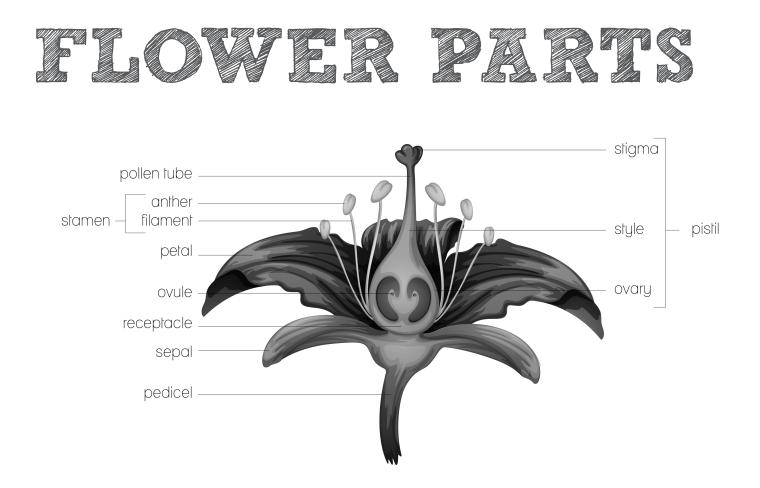


Flowers are the bloom or blossom of a plant. When you take time to study the tiny details of a delicate, colorful flower, it is hard not to feel wonder and awe. Read these amazing facts:

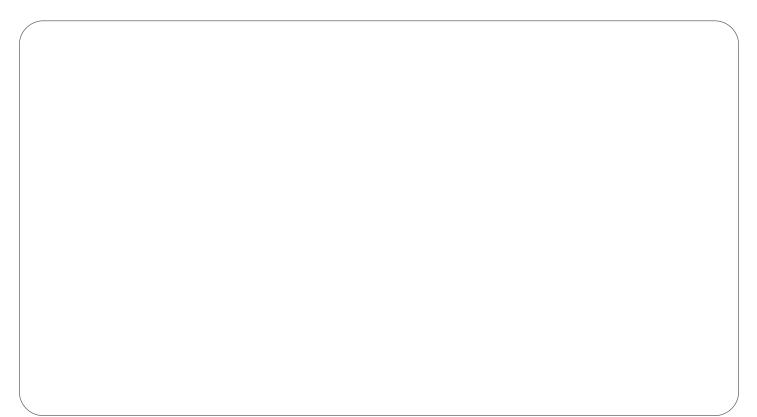
In the 1600s, tulips were so valued that they were worth more than gold!

The green florets on broccoli stalks are actually flowers that have not yet matured. If they are left to grow, they eventually open into tiny yellow flowers.

Flowers were used to communicate feelings in Victorian times. For example, a pink carnation meant, "I'll never forget you." A yellow hyacinth meant, "I'm jealous." A purple hyacinth meant, "I'm sorry."



Find a flower, illustrate it, and label at least three parts of the flower.





Read these poems about trees and circle your favorite poem on the page. Write your own poem about trees.

Trees

By Joyce Kilmer

I think that I shall never see A poem lovely as a tree.

A tree whose hungry mouth is prest Against the earth's sweet flowing breast;

A tree that looks at God all day, And lifts her leafy arms to pray;

A tree that may in summer wear A nest of robins in her hair;

Upon whose bosom snow has lain; Who intimately lives with rain.

Poems are made by fools like me, But only God can make a tree.

Our Tree

By Marchette Chute

When spring comes round, our apple tree Is very full of flowers, And when a bird sits on a branch The petals fall in showers.

When summer comes, our apple tree Is very full of green, And everywhere you look in it There is a leafy screen.

When autumn comes, our apple tree Is full of things to eat. The apples hang from every branch To tumble at our feet.

When winter comes, our apple tree Is full of snow and ice And rabbits come to visit it. We think our tree is nice.

Open House

By Aileen Fisher

If I were a tree I'd want to see a bird with a song on a branch of me.

I'd want a quick little squirrel to run up and down and around, for fun.

I'd want the cub of a bear to call, and a porcupine, big, and a tree toad, small.

I'd want a katydid out of sight on one of my leaves to sing at night.

And down by my roots I'd want a mouse with six little mouselings in her house.

Trees

By Aileen Fisher

Trees just stand around all day and sun themselves and rest.

They never walk or run away and surely that is best.

For otherwise how would a squirrel or robin find its nest?



Field Notes:	
Find a quiet place outside away from distractions so you can observe the season.	

What season is it?

How can you tell?

Describe the weather today.

Is there anything that you never noticed before?

Summer Bingo:

Try to fill an entire row vertically, horizontally, or diagonally.

Find and draw items as you see them.





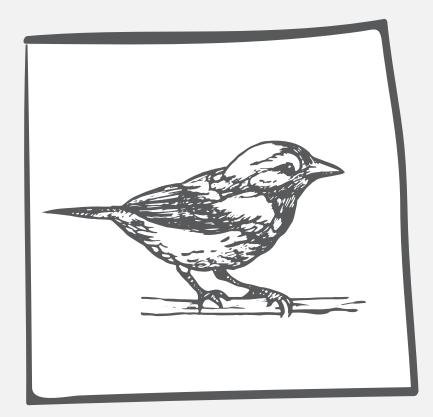
- \Box A leaf that bugs have chewed
- A bird
- 🗆 A mammal
- 🗌 An ant
- 🗆 A spider web
- \Box A ladybug or a butterfly
- \Box A weed with a flower on it
- \Box Fungus or moss
- A nest
- \Box The sound of water
- \Box A worm, caterpillar, or snail
- \Box A bee or wasp
- \Box A flower with 6-8 petals
- Fruit on a tree
- An insect home
- Animal tracks
- $\hfill\square$ A tree with smooth bark
- \Box A tree with rough bark



Take a nature walk and mark off all the things you can find on this list.

Bird Facts:

Birds are some of God's marvelous creations. There are so many fascinating things to learn about birds.



Birds are amazing creatures. They are found nearly everywhere in the world. There are over 10,000 different types of birds. It is incredible that God created such a variety of birds for us to study and enjoy. If it took you one day to create a new bird, it would take 27 years to create 10,000 different kinds of birds. That is just another reminder of the wonder of God's creations.

Observe some birds for at least 10 minutes. How do they interact with each other? What do they spend time doing? What is interesting about them? Write and illustrate your observations.

Bird Study 1:

Observe some birds for at least 10 minutes. Write and illustrate your observations.

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