TEACHER RESOURCE

Alaska's Snow White and Her Seven Sled Dogs

DWYER **VUNDY**

Mindy Dwyer

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ABOUT THE BOOK

The author and the illustrator are the same person in this book. Often one person writes the story and another person creates the pictures. Many people work on a story before it becomes a book. Editors check the spelling and grammar, art directors make sure the pictures help tell the story and go on the right page, and designers put the book together so it can be printed.

Have you read any other books by Mindy Dwyer?

You can find all of her books on www.mindydwyer.com.

Is this story a fairy tale?

A fairy tale is a short story that features magic or enchantments with fantasy characters and happiness as a theme at the end.

What happens?

A princess is born in an ice castle high in the mountains. Her mother names her Snow White. She learns to defend herself from the dangers of an evil Queen, finds a home in Alaska's wilderness, makes a friend and together they bring back the Ice Festival.

What the story is about:

Abandonment (Snow White is sent away after her mother dies), courage (she makes her own way in the wilderness), and perseverance (she never gives up and there is a happy ending).



SO MANY WAYS TO LEARN

One classroom has a variety of learners; seers, thinkers, talkers, listeners, movers, socials, solos! It is easier for everyone to remember what they learn when different parts of the brain are engaged. I divided the following exercises into two main groups: Visual, Logical, Solitary Learners and the Auditory, Verbal, Physical, Social Learners.

- Assign a color to each dog's name as a way to remember them
- Draw with markers on a big piece of paper to show how the dogs are paired up as a team
- Use the fairy tale structure on page 6 to outline your own story

LOGICAL MATHEMATICAL

VISUAL

(using pictures, color

coding, mind maps)

SPATIAL

(reasoning, systems diagram or how things are connected, list making, asking why, flashcards, sequencing)

• What happens next? A princess is born and then... The King married again and... Snow White lives with the Master Skate Maker and...

The magic mirror speaks to the Queen and... Snow White is out in the wilderness and then... The Queen turned into a Fur Trapper and then... The Queen turns into a Moose Hunter and then... The Queen turns into a Homesteader and then... A young man is mushing and then... There is an Ice Festival and then...

• Story details

Who is telling the story? Who are the characters? What happens to the main character? What are her dogs names? Does the musher do as he was ordered? What did Warrior do? Where does the story take place? When?

SOLITARY-INTRA-PERSONAL

(works alone, discovers a personal connection to the story)

Ask questions:

"What would you do if left alone in the wilderness?"

Do fairy tales have magic?

What is magic? Is it when things happen that you cannot explain?

Who are your real life heroes?

Who are your favorite authors?

HEROES

The best way to honor your heroes is to make reference to them. I chose a quote by one of my favorite authors for the dedication page of my book.

"As long as you live and breathe, believe. Believe for those who cannot. Believe even if you stopped believing. Believe for the sake of the dead, for love, to keep your heart beating, believe. Never give up, never despair, let no mystery confound you into the conclusion that mystery cannot be yours. -Mark Helprin

Another favorite author of mine is J.R.R. Tolkien. When the owl flies home to the master skate maker to tell him that Snow White is safe and says, "Snow White wanders, but your daughter is not lost," I am making a reference to J.R. R. Tolkien's poem, <u>All That Is Gold Does Not Glitter</u>.

I have always loved Dr. Seuss, and he once said, "To the world you may be one person; but to one person you may be the world." I made reference to this quote when Snow White discovers a friend in Jacob.

ALASKA MAGIC

Alaska has many extraordinary things that are real, yet hard to explain: northern lights (Aurora Borealis), days with no night, Fata Morgana (mirage of the atmosphere), days with no light, giant flowers and plants, salmon that swim 1,000 miles, earthquakes, three different colors of bears, and a sourdough pot that stays alive.

bear	Put the words in the right boxes	
princess		
witch	where	who
far, faraway		
angry		
queen		
deep in the forest		
ogre		
lovely		
mean		
sad		
long, long ago		
edge of a lake		
brave	what they look like	how they act
grandmother		
father		
ugly		
tall		
strong		
Make up some more		
words for your list.		

YOUR OWN	1. where	2. who (the good guys and bad guys)
FAIRY TALE		
Fairy tales have		
recognizable parts:		
 begin in an imaginary place 		
2. good guys and		
bad guys	3_{ullet} the problem or bad thing that happened	4. the pattern of three
 a serious problem three repeating 		
actions or words		
5. something		
magical 6. the problem is		
fixed		
7. happy ending		
Put your words into		
the story box. Speak	F	
or write sentences to connect the words in	5. the magic	6. how is it fixed?
the boxes, and you will		
have a story!		
Try mixing up the		
story a little and see if	7. the happy ending	
it still works. Make a		
nice witch, or a lovely queen, or an ugly		
princess, or a sad bear.		

AUDITORY MUSICAL

(sounds, rhyme, rhythm, music, acrostics)

VERBAL LINGUISTIC

(read out loud, talk your way through your thinking, word games)

PHYSICAL KINESTHETIC

(role playing, sense of touch (textures), speak through a sensation of how a scenario feels)

SOCIAL INTER-PERSONAL

(learn in groups, role play, mind maps, diagrams, select a drawer, agree to disagree)

Did you find words in the story about senses?

touch
smell
hearing
seeing
tasting

- Create a musical jingle from the dog's names to help remember them
- Make a Wordle from the vocabulary words
- Create an acrostic from the first letter of the dogs names
- Line up in a team of dogs in pairs

1

- Talk about how it feels to be alone in wilderness
- Read out loud using voices that match the characters
- Cut the words out and arrange them in boxes on page 5
- Create a fairy tale together using page 6

How can you tell that this story is a fairy tale?

How do fairy tales begin? How do they end?

What fairy tales do you know? Make a list together.

Do you know any other Snow White stories?

How are they different? How are they the same?

ICE PALACES AROUND THE WORLD

An ice palace is a castle-like structure made from blocks of ice harvested from nearby frozen lakes or rivers. The first known ice "house" was in St. Petersburg, Russia almost three hundred years ago. They built ice trees in a garden, an elephant ice sculpture, and even furniture made of ice. Ice castles have also been built in Alaska, Canada, Wisconsin, Minnesota, New York, Switzerland, China, and Sweden.



Der Cispalaff in Colorado,



I first learned about ice palaces when I lived in Leadville, Colorado. Over over one hundred years ago, the town built a magnificent ice castle and opened the doors on New Year's Day. The visitors arrived by train to ice-skate, and to enjoy the restaurant, ballroom, merrygo-round, and toboggan slide.

As I wrote the story of *Alaska's Snow White*, I imagined her being born in an ice castle much like the Leadville palace.

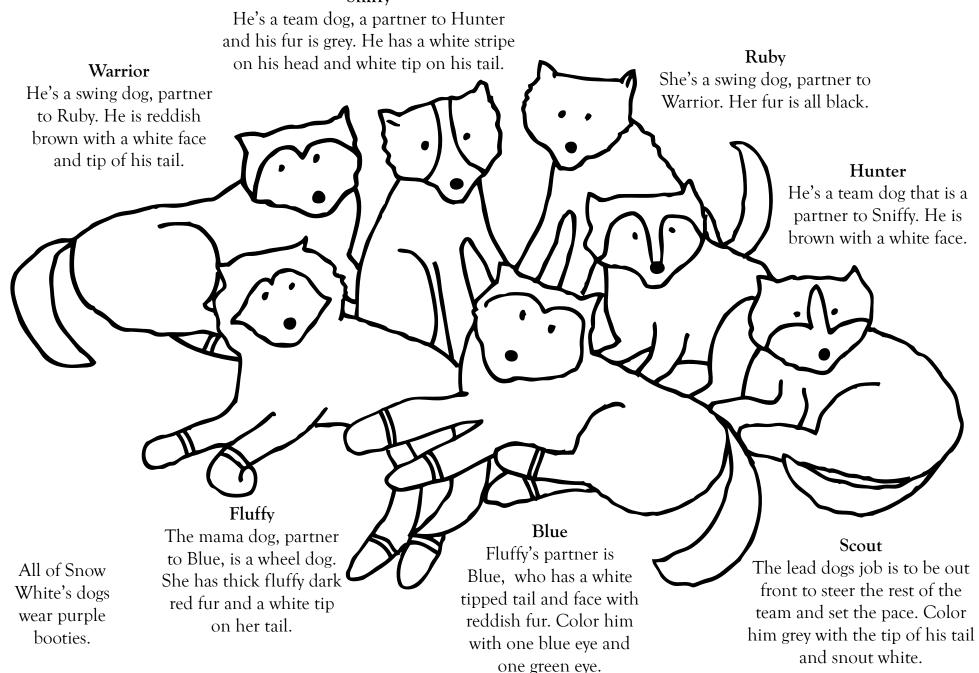
There is an amazing ice structure that you can visit in Fairbanks, Alaska, called the Aurora Ice Museum. It was made with 1,000 tons of snow and ice, and kept at 25 degrees even in summer! When you arrive, you are given a parka to keep warm. The first thing you can see are the ice crystal chandeliers, that constantly change colors, lit up to look like northern lights. You may sip a cold drink from an ice glass, see beautiful ice sculptures and even take an ice carving workshop.





MEET THE SEVEN SLED DOGS

Sniffy



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ABOUT SLED DOGS

Northern dogs are often called "Husky", but true sled dogs are usually Alaskan Malamute, Siberian Husky or the Eskimo Dog. All three have the endurance to go long distances and love to run. They can handle harsh weather, travel long distances on their strong legs, and trot at a steady pace for days.

Long before the dogs raced, they were working dogs; pulling sleds, hunting and guarding. Ninety years ago, during the diphtheria epidemic, sled dogs delivered medicine from Anchorage to Nome, AK. It is this 1,000 mile run that inspired the great Iditarod Race. In wartime the dogs helped the Army with Search and Rescue.

Sled dogs have great strength for their size. They can consume 10,000 calories a day. To protect the dog's paws from scrapes, and ice build up mushers tie on polar fleece booties. If the booties get a hole in them or get too wet, they must be replaced. In one Iditarod Race, a musher could use 2,000 booties!



The Alaskan Malamute has the most power of the three dogs, but runs slower. His double coat of fur keeps him warm on the trail. Sled dogs like to curl up in a ball and wrap their fluffy tails around themselves. The name comes from an Alaskan tribe

that raised the dogs thousands of years ago for transportation.



Siberian Husky's eyes may be pale or dark blue, amber, green or brown. He is the fastest dog and his thick double coat protects him in the winter and reflects heat in the summer. Fur traders brought Siberian Huskies to Alaska.



The Eskimo Dog is moderately fast but fearless, and can stand off a polar bear or musk ox. They are very hardy, can pull twice their weight and travel 70 miles a day! He is loyal, tough, alert, intelligent, curious, and playful. The

Eskimo Dog is from Canada, a working dog of the Inuit for 4,000 years.





Mushing is method of transportation or a sport using dogs to pull a sled or cart.

The ropes connect the dogs together and they work as a team. Sled dogs are trained to respond to spoken commands. They are not wearing reins like horses. The lead dog must be intelligent, to understand commands and guide the other dogs. The musher always has a good connection with his lead dog.

The dogs have a natural desire to pull, but training them to pull together takes months. They practice on dry land with ropes and wagons.

Mushers can be any age. My daughter is in the sled mushing with her friends in Alaska. Her dog, Ruby is pulling the sled. I dedicated this book to her and Ruby.







DOG COMMANDS

Good Dog! Praise your dogs often and always after following a command.

Come! This is very important, especially if you have a tangle or your dog gets loose from the team.

Gee! Turn right Haw! Turn left



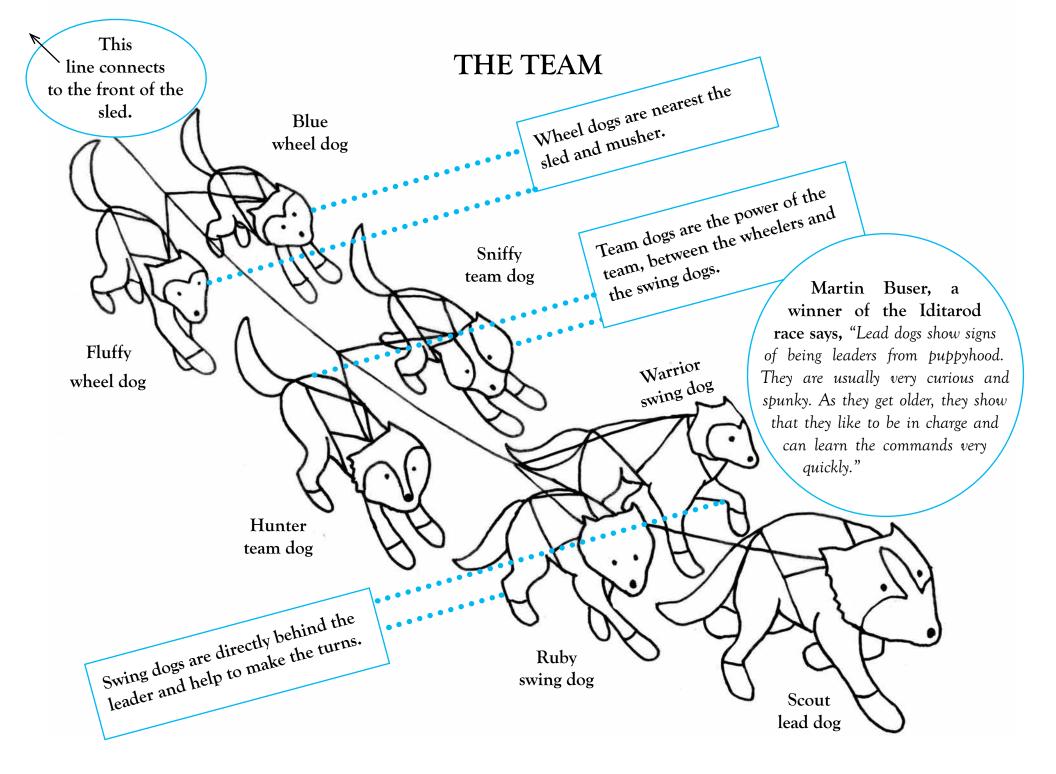
Come Gee! Come Haw! Turn 180 degrees in either direction.

Line Out! A command to hook or unhook dogs into the team. Lead dog must pull the team out straight from the sled.

Mush! Hike! All Right! Let's Go! These all are ways to start the team.

Whoa or Stop! Stop, and hold your dog until you give the command to go.

On By! Use this to go straight if there are choices of direction or something to pass by on the trail (people or animals).



VOCABULARY WORDS

If you see a new word, read the sentence and look at the picture to see if you can figure out what the word means. Look for a clue in the word, something that you recognize.

Awe: a powerful feeling inspired by a mix of wonderment

Bewitched: to be enchanted by a spell using witchcraft or magic

Bejeweled: decorated with or looking like jewels

Blazing: brilliant burst of flaming fire

Dazzling: shining brilliantly or to be astonished with delight

Éclair: an oblong pastry made with a light dough, filled with whipped cream and topped with icing

Extraordinary: exceptional, or beyond regular or ordinary

Fervor: great warmth or with intense emotion

Homesteader: to claim, settle and take possession of land to use as a home

Ignite: to cause to burn, or set fire to, or to excite

Jerky: salted meat that has been cut into strips, seasoned and dried at low heat to preserve it

Kaleidoscope: a tube with two or more angled mirrors, that you look into, twist the end and see bits of reflected colored glass in changing symmetrical patterns

Mousse: chilled dessert, especially chocolate that is made with flavored whipped cream, gelatin, and eggs

Mosaic: picture made with small colored tiles arranged into a pattern or design

Musher: someone who travels with a dog team and sled

Shimmering: a flickering light; a glimmer

Smitten: affected by love (past tense of smite)

Roam: to wander, walk or travel without direction

Salmonberry: the salmon-colored, edible fruit found on the Pacific coast of North America

Slipknot: a strong knot that holds tight, (commonly used in rock climbing, and knitting) but can be easily loosened by pulling on its own cord

ART PROJECTS

Two of my favorite tricks to make watercolor look like ice are salt and Saran wrap. To make an ice castle collage, paint whole sheets of the watercolor textures, let them dry and cut them up into squares as blocks of ice. Glue them onto a big piece of paper in the shape of an ice castle.

SALT PAINTING

- 1. First, paint the paper with plain water using a clean brush
- 2. Mix enough water into your watercolors to make strong color (not too watery)
- 3. Paint an area of the paper
- 4. If you have big puddles, mop them up with the corner of a paper towel
- 5. Before the paint is dry and still shiny wet, sprinkle small amounts of salt over the wet area (not too much salt or it will clump together)
- 6. Let the paint and salt dry completely
- 7. Shake or brush the salt off to see the magical crystal shapes left behind

SARAN WRAP PAINTING

- 1. First, paint the paper with plain water using a clean brush
- 2. Mix enough water into your watercolors to make strong color (not too watery)
- 3. Paint an area of the paper
- 4. If you have big puddles, mop them up with the corner of a paper towel
- 5. Before the paint is dry and still shiny wet, tear off a piece of Saran wrap
- 6. Carefully lay it on your wet watercolor painting
- 7. With both hands, "scrunch" the wrap gently to make wrinkles in it
- 8. Leave the wrinkled Saran wrap in place until paint is dry
- 9. Remove the wrap to see cracks and bubbled texture

You Will Need:

Any kind of watercolors Brush Water Paper (watercolor paper is best, but it will also work on cover stock office paper) Table salt in a shaker or small bowl (coarse salt or fine table salt)



Salt Painting



HOW DO MIRRORS WORK?

In the story the Queen has a magic mirror, which reflects surprising images.

Mirrors are made by spraying silver or aluminum to the back of a piece of glass that is then attached to a black backboard. Light rays enter the glass and are bounced back from the silver making a light picture of you, or a mirror image.

Hold a piece of paper with your name on it in front of a mirror. What do you see? It appears to be backwards because it is repeating the exact same image right back to you.

Did you ever see two mirrors that face each other? Sometimes you can see this in a beauty salon or store. Images of images repeat forever. It is like looking into infinity. That is kind of magical, right?



See the next page for how to make your own magic mirror.

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YOU WILL NEED:

white glue

glue brush

heavy-duty aluminum foil

masking tape

blunt pointed pencil

cut mat board or heavy tag board into squares or rectangles

MAKE A MAGIC MIRROR

This project will take two sessions to allow glue to dry thoroughly.

 Draw a border around the square or rectangular board with a pencil freehand, or a ruler along the inside edge of the board drawing a line all the way to the edges. You have four corner boxes to decorate.
 Talk about symmetry and asymmetry in your designs.
 With a pencil, draw designs on your border: spirals, squiggles, dots dashes, X's, zig-zags, polka dots

3. Holding the glue bottle like a pencil, gently

squeeze and trace the pencil lines steadily. You want

a nice even line of glue, it is OK to go back and touch up a line.

4. Also, trace a glue line around the inside edge of the border.

5. Let dry thoroughly, overnight.

or circles.

6. Tear off a piece of heavy-duty aluminum foil larger than the cardboard.7. Brush a thin layer of glue over the whole front.

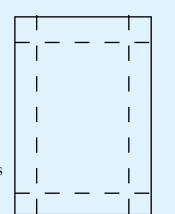
8. Lay a piece of heavy-duty aluminum foil carefully over the wet glue and press down gently with your fingers to get the foil glued down over all of the shapes and bumps of glue lines.

9. Fold the foil over to the back of the frame (you will tape this later with masking tape).

10. With a blunt pointed pencil (too sharp and it will tear the foil) trace around all of the designs.

11. Fill in between the shapes with cross hatches, straight lines, curvy lines, to create a textured pattern.

12. Leave the inside of the foil smooth for the magic mirror, or glue a picture inside the frame.



SYMMETRY

(same left & right)

