

CELEBRATING THE POWER OF A HEALTHY SMILE

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There are many reasons why fluoride is great for your teeth! Discover where you can find this magical mineral.

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Chuckle corner



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That's the tooth!

Do you know any fascinating facts about teeth? You will after you read this page!

Tyrannosaurus rex

had teeth as big as bananas. That's even bigger than a dragon's teeth!

Your first baby tooth probably came in when you were about 6 months old. But one boy in the United Kingdom was born with 12 teeth!

The White House has its own dental office! It sure is easy for the president of the United States to get his teeth checked.

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Narwhals are called unicorns of the sea because of their unique horns. The horn is also a tooth that can grow almost 9 feet long!

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** The magic of fluoride ***

Fluoride is so good for your teeth that it's almost magical. Pretty rockin', huh? Let's see why.

What is fluoride?

ARTICLE

Fluoride is a natural mineral that is found in most water and some foods.

Where does fluoride come from? Fluoride comes from rocks. Yes, rocks!

Why is fluoride good for your teeth?

Some people call fluoride "nature's cavity fighter." Sounds like a superhero! Fluoride fights cavity-causing acids and makes the hard outer part of your teeth strong. That hard part is called enamel.

How do you get fluoride?



Your toothpaste usually has fluoride added. So make sure you always use fluoride toothpaste when you brush your teeth every single day. Just remember to spit out the toothpaste when you're done brushing. Remember how some foods and water have fluoride? There usually isn't enough fluoride in them to fight those mean old cavities. That's why many towns add more fluoride to the water that comes out of the faucets. That's a pretty smart idea!



Your dentist may tell you that you need even more fluoride. The dentist can put a fluoride gel, foam or liquid on your teeth. Sometimes it's brushed on and other times the dentist applies it to a mouth guard that you put on your teeth for a few minutes.

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Test the water

Dragons need water to put out the fire in their mouths. But you need water to keep your teeth and body healthy. Test how much you know about water with this fun quiz. Remember, there's only one true answer to each question. Bet you'll learn some interesting facts along the way! Want to know your results? Check out the answers at the bottom of this page.

Which of these will you find in water?

- (A) Acid that causes cavities
- (B) Fluoride that strengthens teeth
- (C) Bacteria that leaves plaque on your teeth

How much sugar is in a cup of water?

- (A) I sure don't taste any sugar in water.
- (B) I think there's a little like a sprinkle.
- (C) There's quite a bit maybe a whole tablespoon.

Which one of these drinks is best for your teeth?

- (A) Pickle juice
- B Sports drinks
- (C) Water

What's one way water keeps your mouth healthy?

- (A) It washes away leftover food that's stuck to your teeth.
- (B) It sticks in your teeth.
- (C) It contains glitter.

Water can make your mouth feel better when it's dry. Why do you need to fight dry mouth?

- (A) Dry mouth makes your breath smell good.
- (B) Dry mouth leaves dust in your mouth.
- (C) Dry mouth can cause cavities.

What's another name for water?

- (A) H2O
- (B) H2 Oh, my!
- (C) Splish splash

Answers: B, A, C, A, C, A



Experiment:

see something that's invisible

Tiny bacteria in your mouth sure like the sugars you eat and drink. They use those sugars to cause cavities. But you can fight back! The best way is to brush twice a day with fluoride toothpaste for two whole minutes, floss daily between all of your teeth and visit your dentist regularly for cleanings!

Harmful bacteria are so small, you can't even see them in your mouth. So how do you know they are there? Try this experiment.



Here's what you need

- Lemon juice
- Water
- Bowl

- Spoon
- Sheet of white paper

- Lamp or flashlight
- A grown-up to help

- Old toothbrush
- When your old toothbrush is too worn to clean your teeth, you can use it to paint or clean your shoes and computer keyboard.

Here's how to do the experiment

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Mix some lemon juice and a few drops of water in the bowl with a spoon. Dip the toothbrush in the lemon-water mixture and make a smiley face on the piece of paper. Wait for the paper to dry. Where did the smiley face go? It's invisible! Hold the paper close to the light. It's magic –

the smiley face is back!

Now you know how something that's invisible to you can still be there. Keep fighting those tiny terrors!



Track your lost teeth

When you lose a tooth, color it on your Tooth Tracker. Then write down details like your age and where you lost the tooth.





Be on guard

Mouth guards help protect you from chipping or losing a tooth, injuring your lips or cutting your mouth. Ow! Play it safe like Finley Firebreather and Skyler Singlehorn. Wear a mouth guard for sports like football and soccer — or even when you are roller skating and skateboarding!





Craft corner:

make your own fire-breather

Wish you could breathe fire? Follow our directions to make your own dragon like Finley Firebreather and let your imagination go wild. Then keep your new friend around as a reminder to brush twice a day and floss daily so you don't get dragon breath. P.U.!

Here's what you need

- 1 paper towel or toilet paper roll (either will work!)
- Construction paper

- Scissors
- Glue stick
- Markers

Here's how to make it

- Tissue paper
- A grown-up to help

Cut a piece of construction

paper that

paper roll.

will cover the

Use the glue stick to attach the construction paper to the paper roll.

2

Draw dragon eyes on one end of the paper roll.

3

Make dragon nostrils on the other end of the roll. (5) Cut tissue paper into long, pointy

10-inch strips

for the fire.

6

Use the glue stick to attach them inside the paper roll near the nostrils. Put your mouth on the open end of the paper roll and blow as hard as you can. Now you can breathe fire! Roar!

Feel free to add your own creative touches. Make your dragon one-of-a-kind with pompoms, googly eyes or anything else you can imagine.

ARTS & CRAFTS

🖌 grin! 🕅 🕊 i DS 🛧 The World of Imagination

Join your new friends Skyler Singlehorn and Finley Firebreather as they take you through the World of Imagination. What you learn will help you stay healthy in the real world. It's fun to play, so let's get started!

Here's what you need:

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2 or more players 1 die Game pieces from another game or coins to mark your place (1 per player)

Here's how to play:

Take turns rolling the die. Move that number of spaces forward. Follow the instructions when you land on a special space. Green spaces help you move ahead and orange spaces send you back. The first player to reach the rainbow in the World of Imagination wins!

LEVEL 1 Forgot to **Floss Fault** Yikes! You didn't remember to floss today. Skip your next turn.

Start

LEVEL 2 Wonder Water Way Rinse with water to wash food away from your mouth. You'll help prevent cavities and earn the right to **move** ahead to Level 4.

Sealant City Sealants help keep cavities away. Yippee! Take an extra turn and roll the die!

LEVEL 4 Fruits and

Veggies Farm

Grab a healthy

snack and move

forward 4 spaces.

LEVEL 7 Fluoride Falls Don't worry, you won't get cavities here. Move to the space marked by a water glass.

LEVEL 3 Vaping Valley Uh-oh, I smell tobacco. Leave this stinky place and **go** back to Start.

LEVEL 8 Bacteria Bog Oh, no! Looks like bacteria is starting to create a cavity. Go back to Level 5.

0,0

LEVEL 5

Cavity Canyon Oops! There's a hole big enough for you to fall back 5 spaces.

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Finish

Congratulations!

You made it through the World of Imagination!

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Yoga pose:

Would you rather be a cat, cow or dragon?

Dragons have been around for thousands of years. So has yoga. It's Finley's favorite relaxing exercise. Relaxing is good for you because it can prevent gum disease and cavities. Yoga also helps you sit up straight, which keeps your jaw from hurting.

Try Finley's favorite pose. Some people call it a cat-cow pose but Finley calls it a dragon pose. Place a yoga mat, towel or blanket under you on the floor. Wear comfortable clothes and skip the shoes and socks. Time to have some fun!



Start over and do all the steps four more times. Finley was right. This is fun!

grin! for kids 14 Delta Dental

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What's in Finley's goodie bag?

Every time Finley Firebreather visits the dentist and dental hygienist, they give Finley a toothbrush. But this time, Finley got a whole bag of awesome surprises to show you. Let's check it out!

Big Bristly Plaque Attacker Cavity Super Stopper Did you know you should get a new toothbrush No one wants to get a cavity! Finley brushes twice every three months? Finley will start using a day with this fluoride toothpaste to keep a shiny this one because a new toothbrush removes smile. It doesn't even take much. Just a pea-sized more of that icky plaque that causes cavities. amount will do. Maybe Finley can use the old toothbrush for the experiment on page 8. Fantastic Food Remover It takes a lot of food to fill up a dragon. And sometimes dragon fruit gets caught in Finley's teeth. oothpa That's why Finley makes sure to floss once every day. SPF 30

Scorching Sun Shield -

The fire Finley breathes is no bother. But the sun sure can damage Finley's lips. This lip balm with sunscreen protects Finley outside (even on cloudy days!).

Terrific Treasure Prize -

Finley got to take a prize from the treasure chest and picked this one to give to Skyler Singlehorn. That'll make Skyler smile!

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Imagine being a dentist or dental hygienist

When you visit the dentist's office, your dentist and dental hygienist work as a team to protect your teeth. Maybe you'd like to help kids (and adults) fight cavities when you grow up. Answer these questions to help you decide.



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Give these Smile Power cards

You have your own magical powers: You can make your friends smile! Cut out and share these Smile Power cards with your friends, then watch their faces light up.





Show your friends how much you care by giving them a smile.

And don't forget to sign the card before you give it away.

То	То
From	From
Smiling makes everyone happier. We all wish for that!	You also have a one-of-a-kind smile!
C DELTA DENTAL	A DELTA DENTAL
To From	To From
I can't imagine anyone who makes me smile more!	When you smile, your friends smile back at you. It's like magic!
A DELTA DENTAL	ک DELTA DENTAL

ARTS & CRAFTS

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	Sealants Mad Libs	
	Your toothbrush, toothpaste and floss aren't the only tools that stop cavities.	
Before y Fill in th to see t	 s give you another way to fight those nasty cavities. you learn more about sealants, let's get a little silly! he blanks below with funny answers. Then make sure he real answers at the bottom of the page. Once you ver about sealants, you'll show cavities who's the boss. 	
Vour tooth	arush and may not be able to all the	
	orush and may not be able to all the	
grooves in g	your teeth. That means you could get there. Sealants	
keep	(NOUN) out of those grooves to stop and plaque from	
(VERB ENDING II	cavities. A sealant is a thin, invisible, plastic that is pu	t on
the chewing	g surface of your back teeth, called	
(NOUN)	usually get sealants between ages 5 and 7 and 11 and	
when your	permanent back come in.	
The dentist	will the sealant onto your tooth. But not with a	
(NOUN)	of paint! Then your dentist will make the sealant hard by using a specia	al
(COLOR)	light. That will reduce your chance of getting a cavity in your molar by	,
almost	(NUMBER) %!1	

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Mouth-friendly recipe: Skyler Singlehorn's favorite smoothie

Let's make a smoothie with Skyler's favorite colors! It doesn't take magic, but it does wonders for your mouth. That's because it's full of healthy fruits and packed with calcium. And it tastes as good as it looks!

Here's what you need

- 1 cup low-sugar strawberry Greek yogurt
- 1 banana

- A grown-up to help
- 1 cup frozen mixed berries
 - 1)

Have an adult blend the yogurt, banana and frozen berries in blender until smooth. Pour part of the purple smoothie mixture into a glass for the first layer. You won't need any of the food coloring for this one!

Here's how to make it

Pour equal amounts of the remaining purple smoothie into three dishes.

3

4

Put food coloring in each dish until you get the color you want. Blue for the blue layer. Green for the green layer. Yellow and red for the orange layer. Add the blue, green

• Blue, green, yellow and red food coloring

Add the blue, green and orange smoothies on top of the purple smoothie, one layer at a time.



Enjoy your colorful creation!

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A rainbow of foods will make you smile

Skyler eats a rainbow of fruits, veggies and more to stay healthy. It makes eating fun! Make a rainbow using tasty and healthy foods. Just cut out or draw some colorful foods that are good for you on the plate below.





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Sing the brushing and flossing song

Skyler wrote a tune to help you remember to brush and floss. Finley Firebreather really likes the last line. Sing along with them.

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ACTIVITY

Brushing is fun when I rhyme So I sing this song every time

Brush twice a day, the dentist said Once in the morning and once before bed

I always use fluoride toothpaste I take my time, it's not a race

I make sure to floss every day So my healthy teeth stay that way

I'd imagine dragons do the same But they'd have to brush through the flame

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Search and smile

Answer these questions about your smile. Then find the word and circle it below. Need a clue? You'll find the answers to these questions in this *Grin! for Kids* magazine.

Smoking can make your teeth turn										(Hint: See page 4.)										
A dentist paints a sealant on your to seal cavities out. (Hint: See page 19.)																				
Most people have 20 teeth. (Hint: See page 9.)																				
Yoga is a relaxation that's been around for thousands of years. (Hint: See page 14.)																				
You have the power to make your friends (Hint: See page 17.)																				
Fluoride comes from (Hint: See pag									e page	ge 6.)										
your teeth once every day. (Hint: See page 8.)																				
Brush your teeth for minutes each time. (Hint: See page 8.)																				
Wear a for sports and activities that might hurt your mouth! (Hint: See page 10.)																				
			v	vashe	s food	l from	your	teeth.	. (Hint:	See pa	ige 7.)									
М	Ν	Т	L	Ρ	Y	Е	L	Т	W	С	Ρ	Y	Ν	Z	R	F	Ρ	D	S	
н	0	Z	0	K	Ν	Н	D	Ρ	Μ	G	J	Ι	Х	Т	Y	0	K	Ι	L	
W	R	U	W	0	Е	U	U	F	V	Ρ	G	K	L	L	Е	J	L	Е	Ρ	
В	I	Ζ	Т	А	Т	А	Y	R	0	С	K	S	Ν	J	U	Т	К	Х	Н	
R	R	Q	Ρ	Н	Т	Н	G	Е	Х	U	S	Z	L	L	Ι	В	А	Е	R	
Н	R	Т	R	Х	G	Е	Z	F	L	S	S	Ι	Н	Т	Е	А	R	R	В	
S	S	W	0	U	Т	U	R	Y	V	L	М	Т	L	С	Q	В	G	С	L	
Z	Н	0	V	K	0	Ρ	А	I	R	S	0	Ι	Е	Е	R	Y	S	Ι	Х	
V	0	Х	F	L	0	S	S	R	Н	В	Т	W	L	Z	В	S	S	S	G	
С	С	А	G	К	Ρ	Х	Z	Х	D	D	Ι	K	Х	Е	D	D	U	Е	Y	

Answers: yellow, tooth, baby, exercise, smile, rocks, floss, two, mouth guard, water

Imagine a healthier smile!