





ARTICLES

ACTIVITIES

ARTS & CRAFTS



Tips from a teeth genius

Walk through the lab of a teeth genius to uncover a top-secret formula for happy smiles.

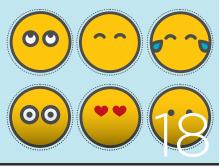
- 8 Get the scoop on cavities
- 9 Why X-rays are x-tra handy
- 11 Teeth trailblazers



Meet the people at your dentist's office

Learn about their jobs and find the tools they use to take care of your teeth!

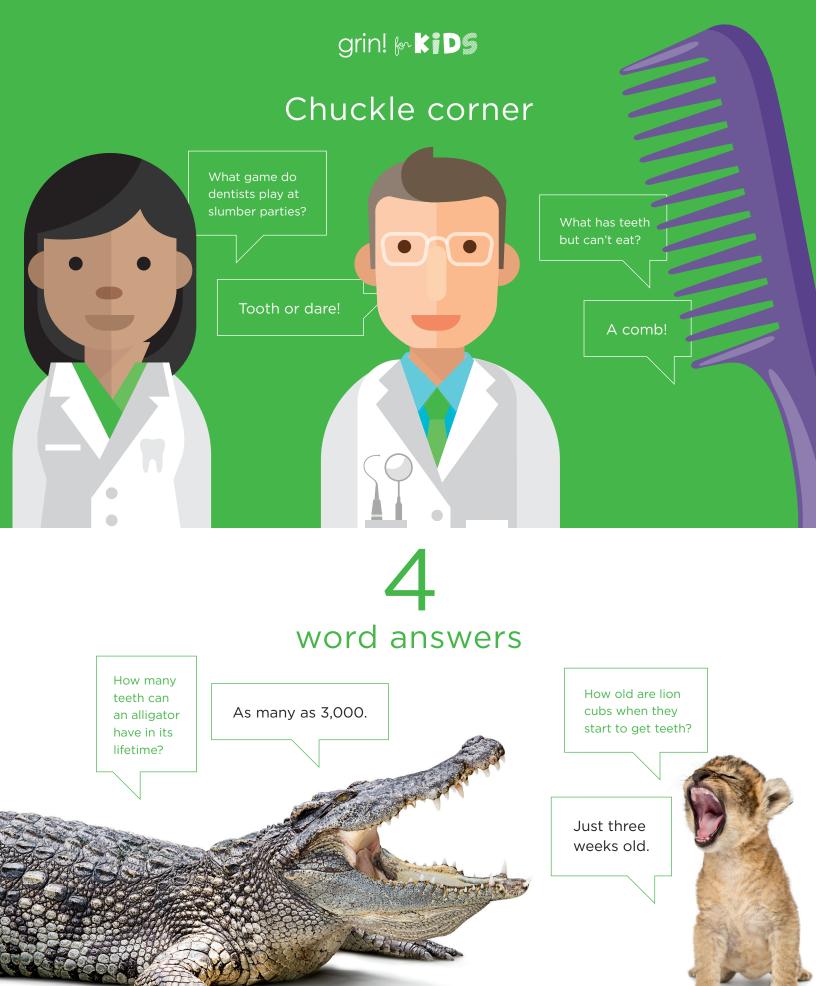
- 6 Happy smiles mix-up
- 12 Dash to the dentist
- 16 Packing the perfect lunch
- 20 Celebrate your smile!
- 22 Decisions, decisions



Emoji expressions

Show your artistic side and help give some emojis their missing smiles.

- 7 Experiment: Plaque spotter
- 17 Mouth-friendly recipe: Apple snails
- 19 Tooth tracker
- 23 Craft corner: Tooth Fairy door hanger



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Hello, there.

Welcome to my smile lab! Follow me as I show you my special formula for happy smiles.

> This is my mega nifty toothbrush that I use to clean my teeth, gums and tongue. Check out the chalkboard for my brushing equation.

> > 3

This stuff has tiny elements that work hard to protect teeth.

2 The next ingredient

in my formula is

toothpaste.

fluoride

After I brush, I floss to remove food and bacteria that are stuck between my teeth.

When I play sports or do activities that could hurt my mouth, I always Wear a mouth guard.

Eating foods like fruits, veggies, meat and cheese will help keep your smile healthy.

(BRUSH IN THE MORNING + BRUSH BEFORE BED) 2 MINUTES EVERY TIME YOU BRUSH

> **4 MINUTES** OF BRUSHING EVERY DAY

This lab station is all about food! Some foods help teeth. Other foods can hurt them. Too much

sugar and you're headed for some pretty unhappy teeth.



Based on my math, brushing for four minutes per day equals super fresh breath and leads to healthier teeth.

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Even though I'm a teeth genius, I still visit the dentist for regular checkups. No one can clean teeth like the dentist and hygienist.

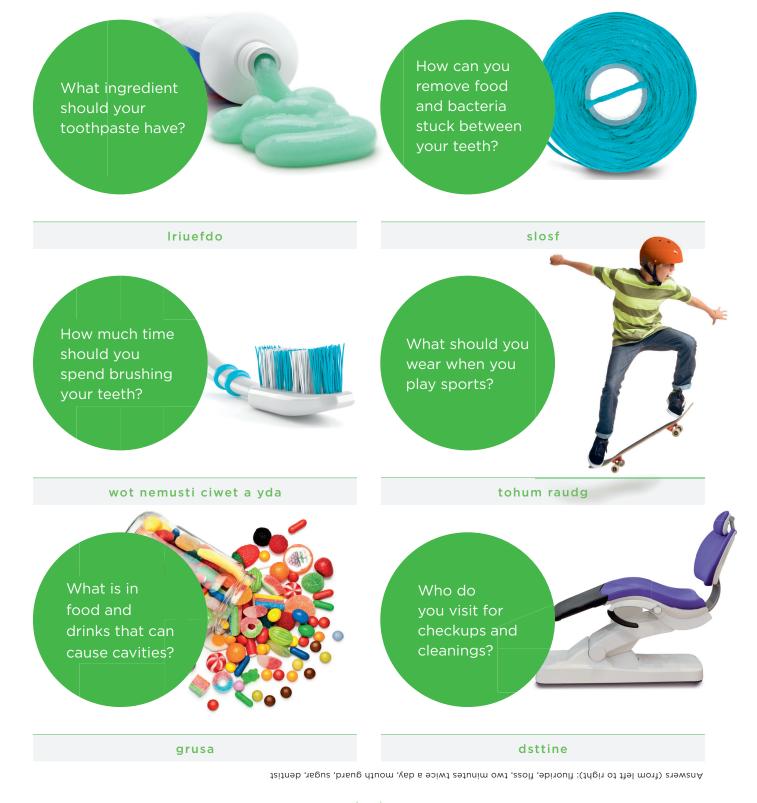
Use my formula for happy smiles and you can stay grinning for a long, long time.

Dentist Dan

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Happy smiles mix-up

The words below are all jumbled up! Unscramble them to find out the answers.

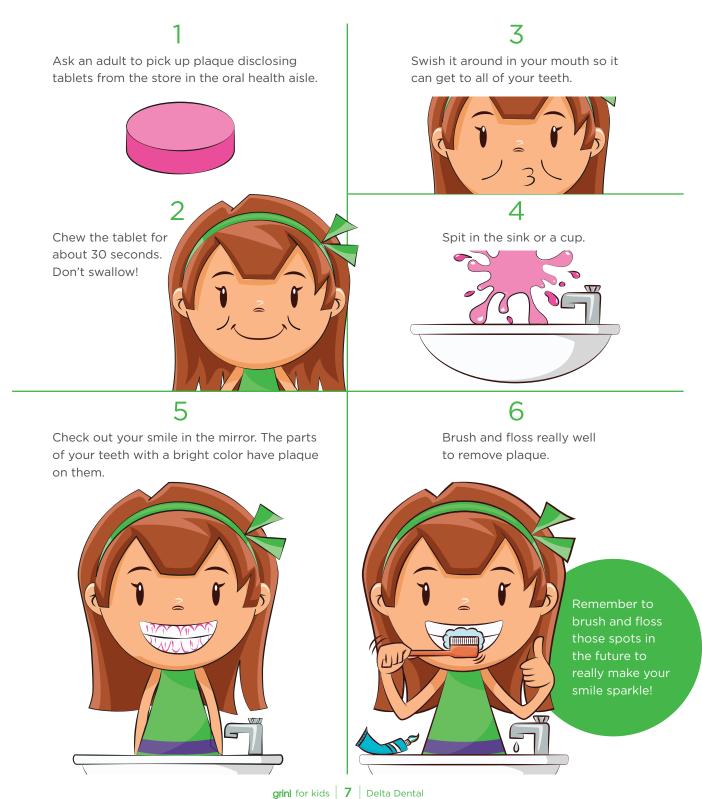


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Experiment:

Plaque spotter

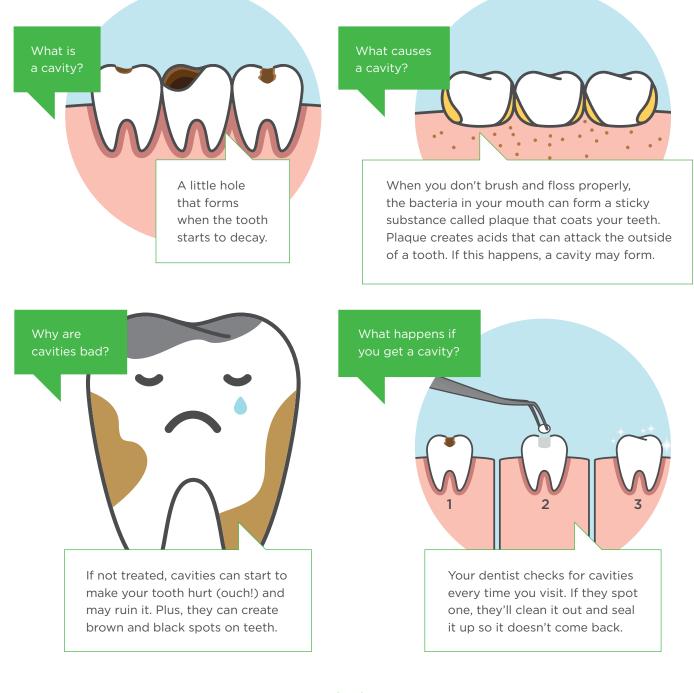
The best time to stop cavities is before they start. And that means preventing plaque buildup. Try this experiment to spot plaque hiding on your teeth.



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Get the scoop on cavities

If you've heard your parents or teachers mention the word "cavities," you might wonder what they are. Well, wonder no more! Check out our Q&A for everything you need to know about cavities.



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Why X-rays are x-tra handy

Believe it or not, your mouth has areas you can't normally see. Luckily, dentists have X-rays that let them look past the surfaces of your teeth and gums. X-ray images show things like cavities and adult teeth that haven't come in yet. Your dentist might take an X-ray during your next appointment to check if your teeth and gums are healthy.

See the next page for an example of how X-rays reveal hidden cavities. ARTICLE

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Getting an X-ray is easy



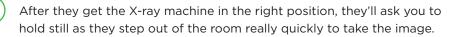
Your dentist or hygienist will place a special type of apron on you while you relax in the dentist chair or stand up behind the X-ray machine.



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They may ask you to bite down on a piece of plastic that helps them see certain parts of your mouth.



When they come back, the X-ray is done!

Below you can see how a healthy-looking tooth might be hiding a cavity.



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Teeth trailblazers

Dentists today are pros at making smiles healthy, but it took some brave people to pave the way.



ARTICLE

John Baker

America's first dentist In 1760, John Baker traveled from England to America to set up shop as a dentist. Before him, there were no trained dentists to handle tooth troubles.

Horace Hayden and Chapin Harris – Founders of the first dental school

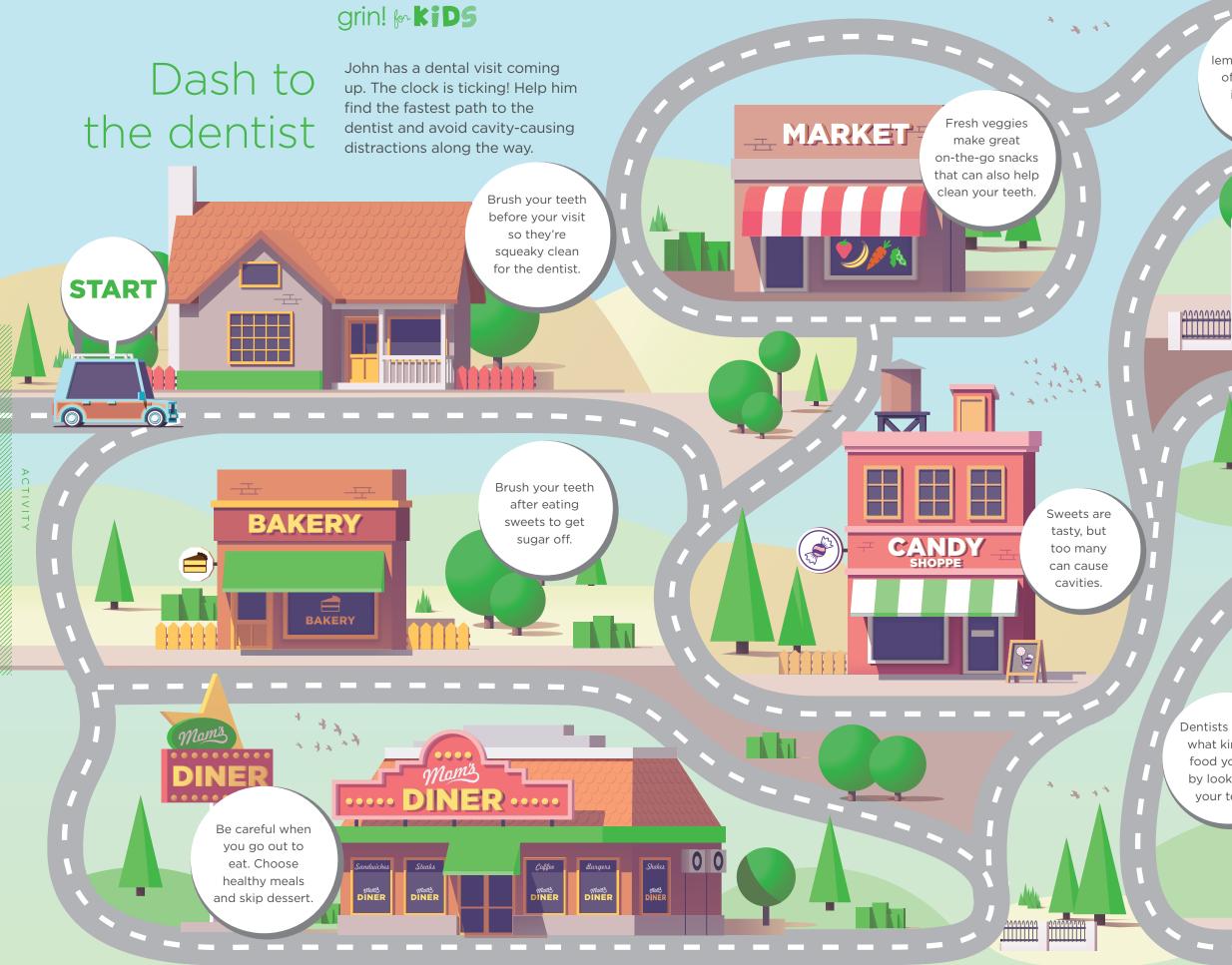
Horace and Chapin founded the Baltimore College of Dental Surgery in 1840. This meant that people who wanted to learn about oral health could go to school and become dentists.

Lucy Beaman Hobbs Taylor – First woman to earn a dental degree

Ohio College didn't allow Lucy to attend at first, but she kept applying. She graduated with her dental degree in 1866. This opened the door for female dentists everywhere.

Wilhelm Rontgen Inventor of the X-ray

Wilhelm was the first person to see through solid objects. His invention happened in 1895 when he accidentally discovered X-rays. His new tool let dentists peek inside patients' mouths.



Because lemonade has lots of sugar, water is better for your teeth.

LEMON

Dentists can tell what kinds of food you eat by looking at your teeth.

DENTIST

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It takes a terrific team to run a dentist's office. Meet some of the people who work every day to keep their patients smiling.

RECEPTIONIST

Hi, there! Welcome to the dentist's office. I'm here to check you in. If you need any help before your appointment, I'm the person to ask. I greet everyone with a friendly smile and let our team know when patients arrive. I also answer the phone and handle scheduling appointments.

FRANK THE FISH Don't forget about me! My job is to help create a fun, relaxing environment

visit. Bloop!

for everyone who comes to

There's a whole lot that goes into keeping our patients healthy. It's my job to help the dentist take care of you!

DENTAL ASSISTANT

I assist the dentist with procedures, organize and clean dental tools, order tools when we run out and so much more. I can also help answer any questions you have about your mouth.

DENTAL HYGIENIST

I'm usually the first person who gets to see your teeth - even before the dentist. I'm trained to make your mouth clean and spot anything that needs a second look. When you open your mouth and say "ahhhhh," I use my tools to check your gums and remove plaque and tartar from your teeth.

> I use X-rays to get a better view of your teeth. Once everything looks good, I tell the dentist you're ready to see them.

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Find five dental tools in the picture below.

DENTIST

I spent a long time learning about healthy mouths (around eight years).

I'm here to make sure yours stays in tiptop shape. I look at your teeth to find issues that need to be fixed. If you have a cavity, I can take care of it. I also help prevent mouth problems and can teach you everything you need to know about taking care of your smile.

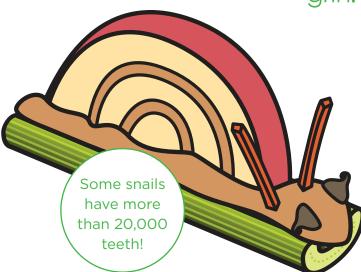
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Packing the perfect lunch

When lunchtime rolls around, there are so many food and drink choices! Circle the ones that make the healthiest lunch for your smile.



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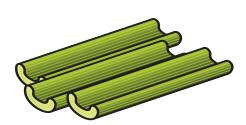


Mouth-friendly recipe:

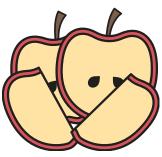
Apple snails

Make apple snails that are cute and tasty! Give this recipe a try during your next snack time. Get an adult to help. *Bonus: The apples and celery help get rid of food and plaque stuck on teeth!*

Here's what you need







1 stalk of celery, cut into thirds

¼ cup peanut butter

3 apple slices, halved



6 thinly sliced carrot pieces



6 mini dark chocolate chips

Here's how to make them



Spoon the rest of the peanut butter into a plastic bag.



of the plastic bag to

make a small hole.



Squeeze the peanut butter in an arch around one side of

each apple piece.



For each piece of celery, stick two carrot pieces into the peanut butter on one end to make the snail's antennae.

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On the very edge of each piece of celery, stick two mini dark chocolate chips into the peanut butter to make the snail's eyes.

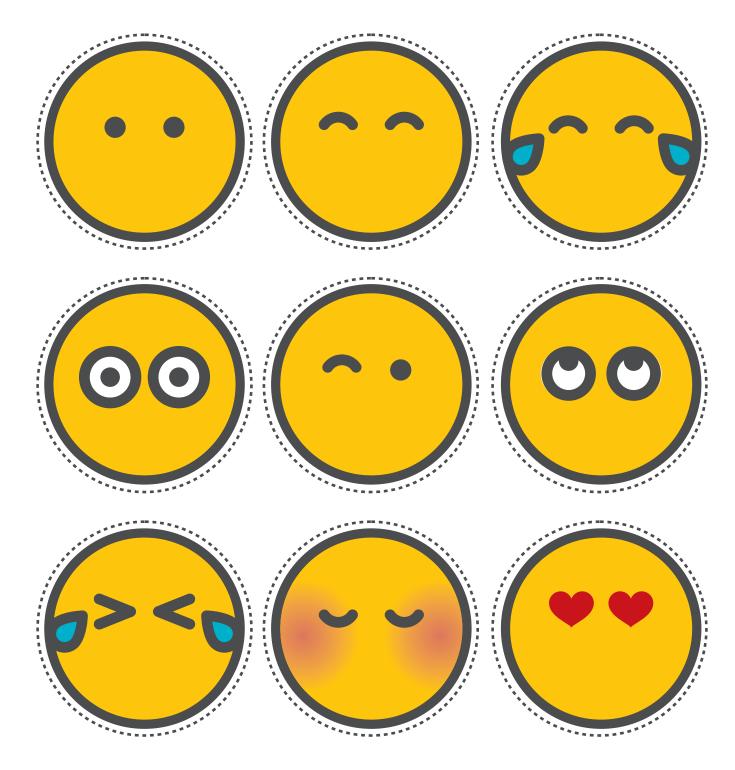
Place the apple pieces in the peanut butter to make the snail's shell.

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Emoji expressions

Did you know that smiling can actually make you feel happier? Plus, smiling at a friend can improve their day! Give these emojis something to smile about by drawing in their missing expressions. Ask an adult to help cut out your finished emojis so you can share with friends.



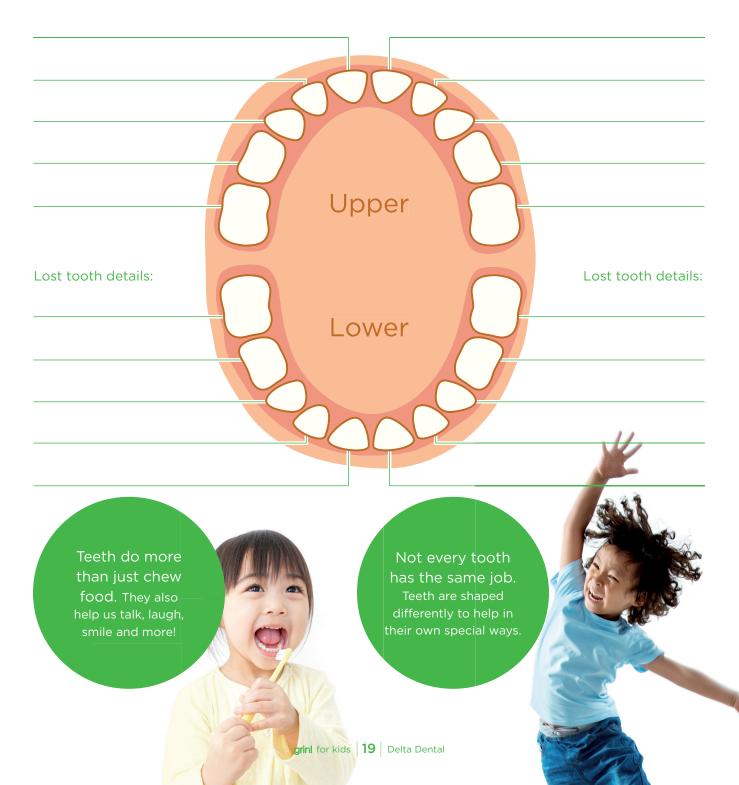


Tooth tracker

Each time you lose a tooth, color it in on the Tooth Tracker below. You can also use the Tooth Tracker to record where you lost your tooth and how old you were. Be sure to store it somewhere safe so you don't forget which teeth you've already lost!

Lost tooth details:

Lost tooth details:



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Celebrate your smile!

Around the world, people are appreciating their magnificent mouths with these toothy holidays. They happen every year, so mark these dates on your calendar to join the fun.

FEBRUARY

National Children's Dental Health Month

Be thankful for your teeth and brush up on your habits. Make sure you're brushing, flossing and eating foods to keep your mouth magnificent.

FEBRUARY 28 & AUGUST 22

National Tooth Fairy Day The Tooth Fairy is so special she gets two holidays! Prepare for the Tooth Fairy's next visit by making a door hanger that holds your lost teeth. Flip to page 23 for instructions.

MARCH 6

National Dentist's Day Show gratitude to your dentist for helping take care of your teeth. Send your dentist a thank you note and check with an adult to see

when your next visit is.

JUNE 15

National Smile Power Day Celebrate the power of a healthy smile by sharing grins and spreading happiness. Surprise friends or family members with a good deed.

OCTOBER 5

World Smile Day

The smiley face icon was created in 1963 and has been inspiring real smiles ever since. Let your smile shine by watching a funny movie or telling your friends a joke (we've got two giggle-worthy ones on page 3).

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Connect the dots for a celebration surprise!

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SEPTEMBER 20

Chinese Love Your Teeth Day In China, this holiday reminds people how important dental care is when it comes to preventing mouth problems.

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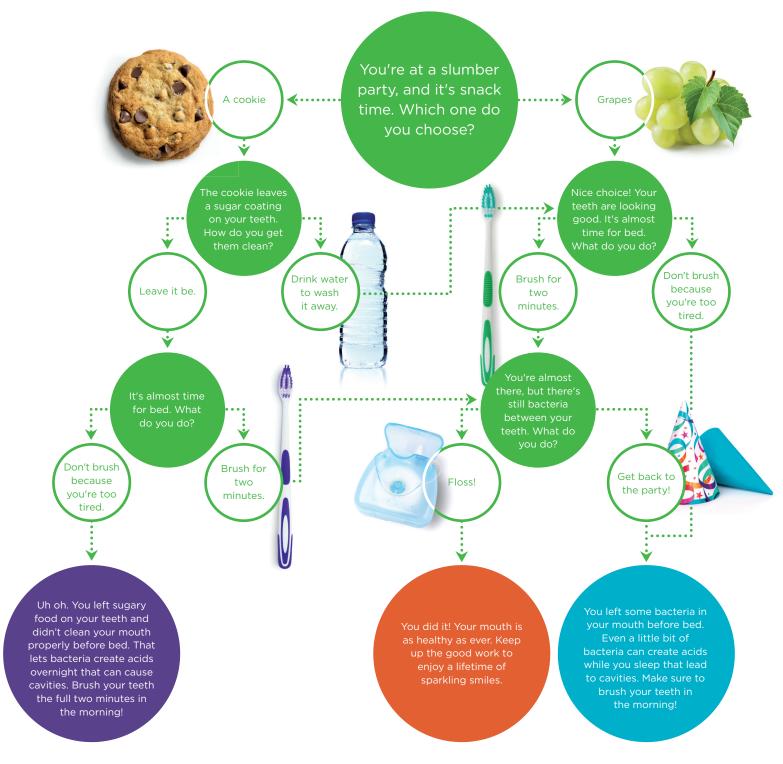
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Decisions, decisions

See if you can deal with a slumber party without hurting your smile. Answer the questions below to find out how healthy your teeth would be the next morning.



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Craft corner:

Tooth Fairy door hanger

Make the Tooth Fairy's job a little bit easier with this creative craft.



