

special edition

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A DELTA DENTAL

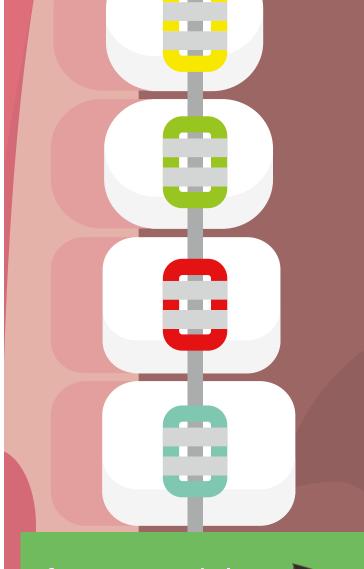
read up! the truth about teeth!

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feature article 12 your buddy, your dentist

Dear parents and teachers,

Thank you for picking up *Grin! for Kids,* a publication from Delta Dental. We hope you'll use this special issue to start (or continue) discussions about oral health with children at home or in the classroom. From a fun, healthy recipe to craft projects you can do together, there are plenty of kid-friendly activities within these pages that will help you have conversations with kids about the value of a healthy smile.

Happy reading!

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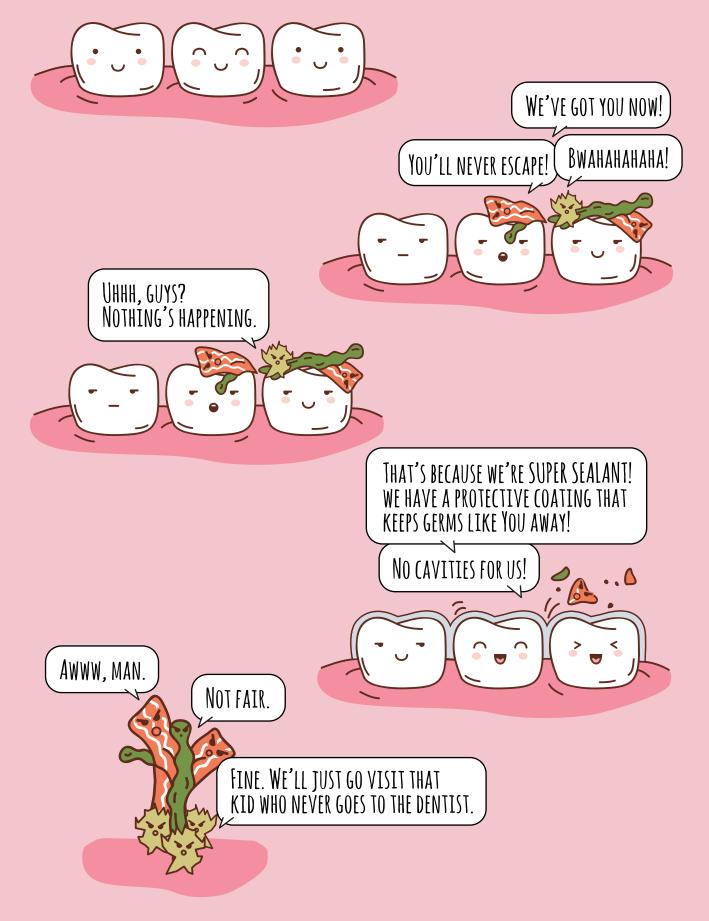
four-word answers

Q: How much saliva does one person produce in a lifetime?





SEAL OF APPROVAL



mouth-friendly recipe:

APPLE MONSTER MOUTHS

Snack time doesn't have to be unhealthy – or boring! Try this recipe to create a nutritious masterpiece you can munch on.

INGREDIENTS:



Almond slices



1 apple, cut into quarters, lengthwise



Peanut butter

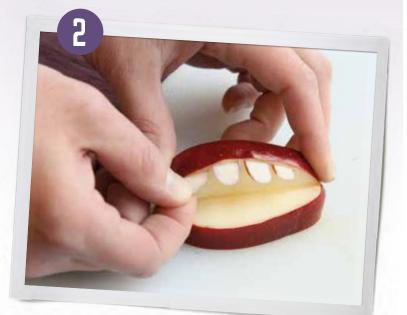


Dark chocolate chips

DIRECTIONS:



Get help from an adult to carve a long "V" shape out of each apple slice to create your monster's mouth.



Poke almond slices into the hollow mouth area to form teeth.

That's it. EAT US IF YOU DARE!

Use small dabs of peanut butter to stick two dark chocolate chips onto two almond slices. Then use more peanut butter to place the "eyes" on the skin of the apple above the mouth.

it's gross! it's cool! it's your mouth!!!

Have you ever stopped to think about just how cool your mouth is? It's always fighting off gross germs and bacteria! Here are a few more ways your mouth is gross, but cool!



This is gross: You've always heard that sharing is nice, but that's not true when it comes to food, forks, spoons, and anything else that goes in your mouth. That's because cavity-causing germs can be passed from mouth to mouth.



But this is cool: You can still share snacks, like trading apple slices for other healthy munchies such as carrot sticks or string cheese. Just don't share bites!



This is gross: Some bacteria create acids that will destroy tooth enamel, the hard outer coating on teeth. (Sounds like something a comic book bad guy would do!)



But this is cool: You can be the superhero who defeats bacteria! Keep acids away by brushing twice a day, flossing once a day, eating healthy foods, and visiting your dentist.

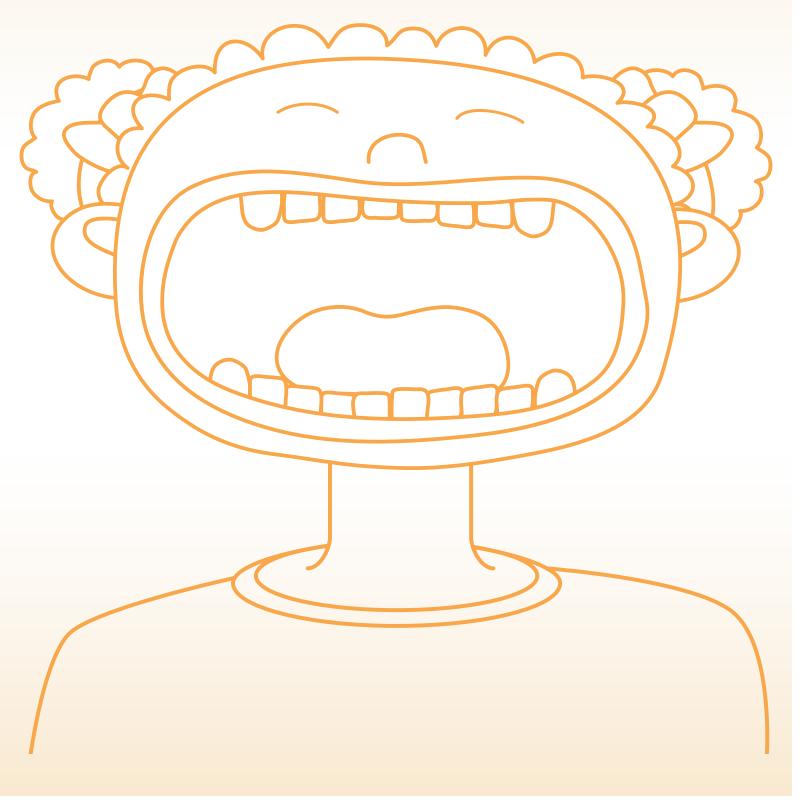


This is gross: Bad breath can happen when you don't brush your teeth well. Eating foods such as garlic and onions can also make your mouth stinky.

But this is cool: Stop bad breath in its tracks by doing a good job brushing with fluoride toothpaste. You should even brush your tongue! Flossing will also help get rid of food pieces stuck between your teeth.

get gross!

Bacteria, germs, decay, and cavities are all things that can make your mouth unhealthy – and super gross! What does a gross mouth look like to you? Do your best to make this mouth yucky. (And keep doing your best to keep your real mouth healthy!)

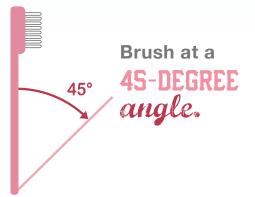


how to be a X BIG LEAGUE BRUSHER

If you spend two minutes brushing your teeth two times a day, that adds up to more than 24 hours – one whole day – every year. That's a lot of time at the bathroom sink! Make sure you're using your time wisely by following these easy brushing tips to keep your teeth sparkling.



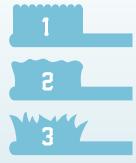
You only need a **PEA-SIZE AMOUNT** of toothpaste on your toothbrush.





Try brushing in **FOUR SECTIONS**.

For the first 30 seconds, brush the outside of your bottom teeth. For the next 30 seconds, brush the inner side and top of your bottom teeth. Then spend 30 seconds brushing the outside of your top teeth, and complete your two minutes with the inside and bottom of your top teeth. BRUSH GENTLY and use an *oval-shaped* motion.



You need a **NEW TOOTHBRUSH** *every three months* – or sooner if the bristles are mashed and worn out.

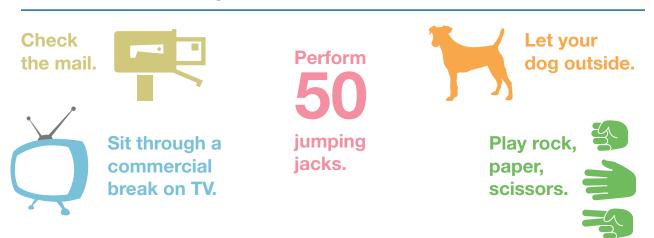
Don't forget TO BRUSH your tongue!

don't rush the **BRUSH**

Even though dentists say it takes two minutes of brushing with fluoride toothpaste to do a good job cleaning teeth, most people miss the mark.

Make sure you brush your teeth for two to three minutes by watching the clock. Some toothbrushes even come with timers. There are also apps for some smartphones that have timers. Ask a grown-up to help you download one. **Delta Dental's free app plays music while the toothbrush timer counts down!**

What else can you do in TWO MINUTES?



TOOTH TUNES

Sometimes it helps to sing a song while you're brushing. Try using this one every time you switch to a new section of your mouth – or make up your own toothy tune!

Twinkle, twinkle, little teeth Brush above and underneath Brush in back and brush in front Don't forget to scrub your tongue Twinkle, twinkle, little teeth Brush above and underneath



your buddy, **your dentist**

Even though you probably only visit your dentist once or twice a year, he or she is one of the most important people you see. That's because the dentist helps keep your teeth clean and healthy.

what happens when you visit the dentist?

A few things will happen during your regular checkup and cleaning.



The dentist or hygienist, the dentist's assistant, will **use a little metal tool to get the tartar and plaque off your teeth.** Plaque is a buildup of bacteria that stick to teeth. If it's not removed often by brushing and flossing, plaque can harden into tartar. Everyone has some plaque. Don't feel bad if there's a little bit of scraping needed.



A squirt of water may be used to rinse away the stuff scraped off your teeth



Your teeth will be polished with toothpaste that feels kind of sandy. This helps make the outside of your teeth super smooth, which makes it harder for plaque to stick to.



After this, **you'll have a quick flossing,** and then the dentist will check your clean teeth for any signs of decay or other problems.



Treasure chest time! Many dentists will let you pick a prize when you're all done. Have fun!





seal the deal!

When you're a little older and your permanent teeth come in, the dentist may suggest sealants to help prevent cavities. Sealants are a thin, plastic covering that go over your teeth – usually just the back ones – to keep bacteria and germs from settling in and causing decay.

COOPT the BRACES YOUR FAVORITE COLORS.

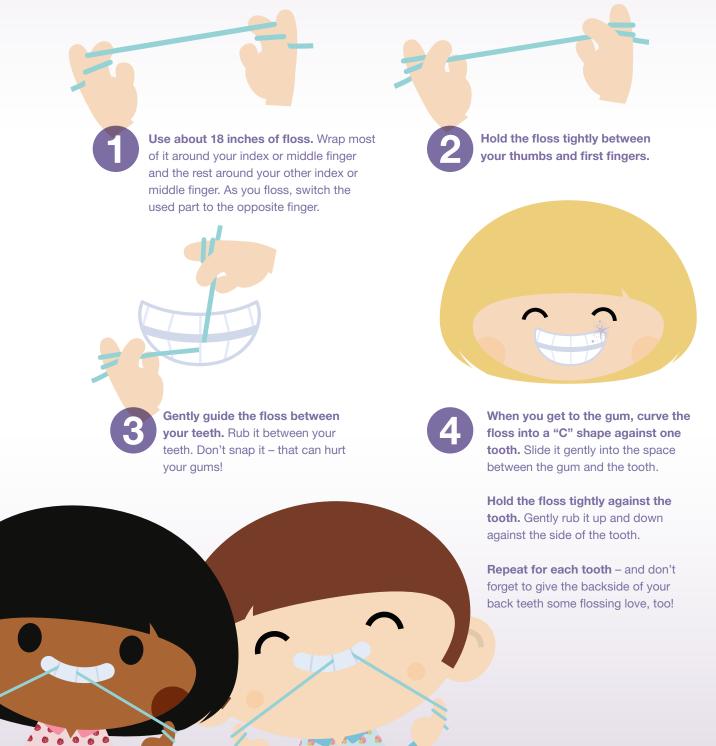
brace yourself!

If you're 7 years old or older, you may have already visited an orthodontist. After you lose your baby teeth and your permanent teeth start to come in, an orthodontist will look at them to make sure everything is coming in the way it should. It's the orthodontist's job to make sure that you'll have a straight, healthy smile for the rest of your life.

If your permanent teeth do need a little nudge, braces might do the trick. Braces are usually left on for about two years, and you'll still be able to play sports and instruments, eat most foods, and do pretty much everything you did before you got braces!

fantastic flossing

If you're flossing every day, you're doing great. Only half of Americans floss daily, and some never floss at all! Make sure you're part of the healthy half. Just follow these easy steps:



the secret life of dental flogs

Floss is best used to get plaque and food out from between your teeth. But did you know it has a ton of other uses? Here are a few to try. Make sure you ask a grown-up if it's OK to use the floss before you start!

create string art.

Have a grown-up help you hammer some nails into a piece of wood, and then wind dental floss around the nails to make lines from nail to nail. You can spell out letters, make a pattern, or just create a random design!



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make a tiny bow and arrow.

Soak a wooden craft stick in water for at least an hour to make it soft and bendable. Tie dental floss around one end of the stick, wrap it a few times, and then gently bend the stick into a curve. Tie the loose end of the dental floss around the other end of the stick to create a bow and tie the floss in a knot. You can use Q-tips for arrows!



replace a broken shoelace.

If the shoelace breaks on your favorite pair of shoes, but you don't want to wait until you get new laces to wear them again, dental floss will do.



slice pieces of cake.

Here's a fun one to try the next time you have a birthday party. Instead of using a knife to cut pieces of cake, use a long piece of unflavored (unless you really like mint!) dental floss to make perfect slices.



make a hair tie.

If you have long hair and happen to break or lose your ponytail holder, floss can fill in. It's strong enough to hold your hair back until you find a replacement!



When it comes to teeth, we're not as different from animals as you might think. Our teeth aren't as sharp or scary as shark chompers, but they are shaped to cut and tear food in the same way. Check out these animal teeth to see how we're the same – and how we're totally different!



great white sharks

How we're the same: Those sharp teeth may not seem much like ours at first, but they're shaped like triangles to make it easier to cut food – just like the pointed teeth we have called canine teeth.

How we're different: Great white sharks have rows and rows of teeth that fall out much more often than ours do. A single shark can grow up to 20,000 teeth in its first 25 years of life! We only grow 20 baby teeth and up to 32 permanent teeth. (Psst – check out page 18 for a tooth tracker to help you keep tabs on your teeth!)

giraffes

How we're the same: Giraffes eat a lot of leaves. That's why they have wide, flat teeth meant for grinding up a gigantic salad. They also have 32 teeth, similar to us!

How we're different: Instead of having top front teeth (called "incisors") like we do, giraffes have a "horny pad" that helps them mash plants and grass and grind it down against their bottom teeth.

tyrannosaurus rex

How we're the same: Tyrannosaurus rex used its fangs the same way we do – to cut food and shred meat. Instead of eating hamburgers and chicken, though, T. rex preferred to munch on other dinosaurs!

How we're different: T. rex had about 60 teeth that were up to 9 inches long. Check that out on a ruler – those are some big teeth!

narwhals

How we're the same: The narwhal is a type of whale. It has teeth that are made from the same general parts as ours – hard enamel, sensitive stuff called dentin, and blood and nerves called pulp.

How we're different: Instead of growing inside of its mouth, the narwhal's tooth sticks up like a unicorn horn. Although their teeth are made from the same stuff as ours, they're still very different. All of the hard material is on the inside of the narwhal's tooth while all of the sensitive tissue called dentin is on the outside.

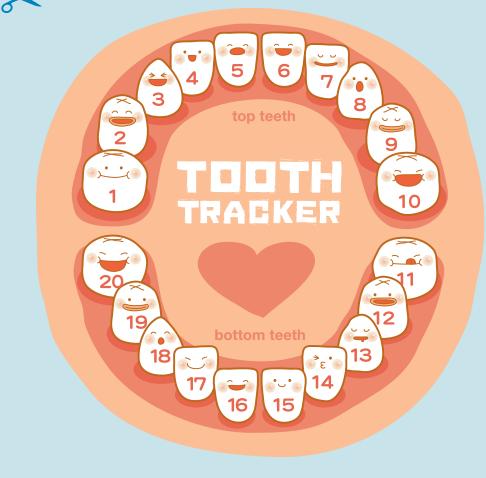


TUUTH TRAEKER

Keep track of the teeth you've lost by coloring them in when you lose them and writing down how much money the Tooth Fairy left for each tooth! Just cut out the Tooth Tracker, mark the teeth you've already lost (if you've lost any), then save it somewhere safe so you can update it the next time the Tooth Fairy pays you a visit.

Did you know?

Kids have 20 teeth when they get their first full set of pearly whites. When baby teeth fall out and the full set of permanent teeth grows in (around age 12 or 13), there are 28 teeth! If you count wisdom teeth, an extra set of molars that some people get later in life, you can have up to 32 teeth.



tooth f	Gairy
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Carnings	
top teeth	bottom teeth
1\$	_ 11 \$
2 \$	12 \$
3 \$	3 <u>\$</u> _
4 <u>\$</u>	14 <u>\$</u>
<u>5</u>	15 <u>\$</u>
<u>6</u>	_ 16 \$
7 <u>\$</u>	_ ① <u>\$</u>
8\$	
<u>9</u> <u>\$</u>	<u>19 \$</u>
10 <u>\$</u>	20 \$

healthy foods, healthy SMile!

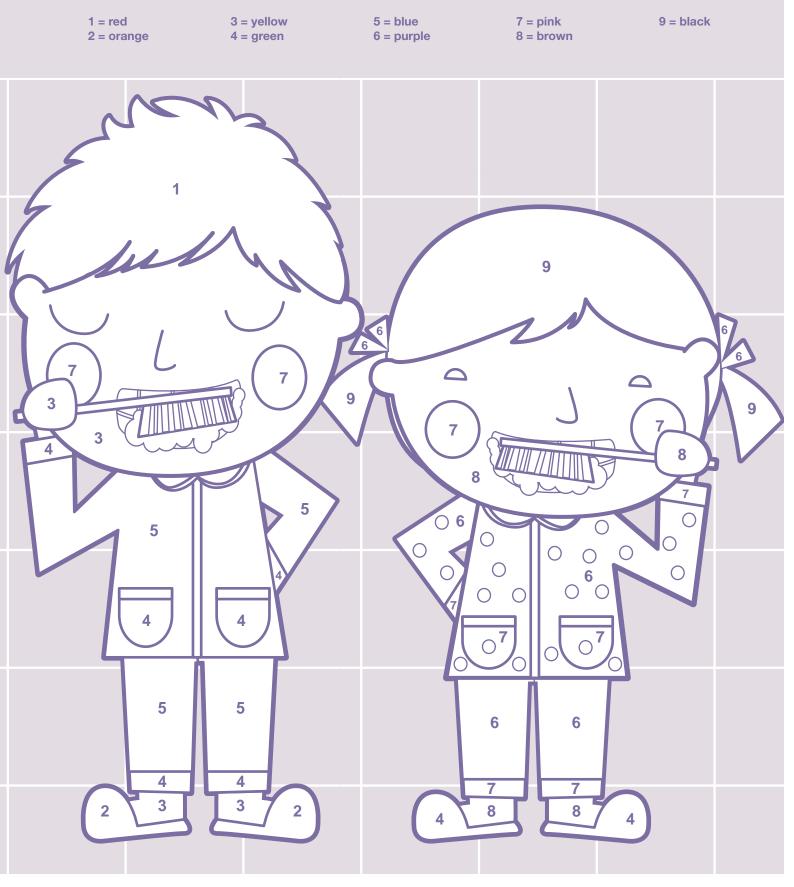
Eating fruits, veggies, dairy and whole grains will keep you healthy by providing vitamins and nutrients that help your teeth stay strong. You should still brush your teeth twice daily – even if you eat only healthy foods! **Circle the mouth-friendly foods in the picture below.**



Answer key: Apple, broccoli, cherries, milk and orange.



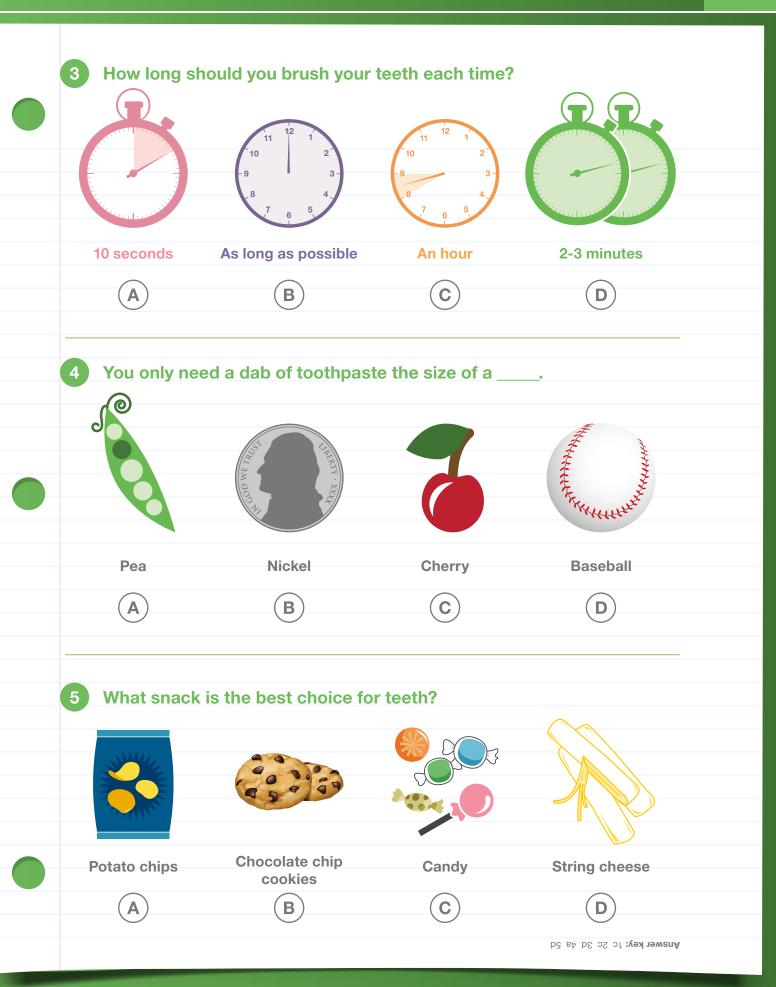
Numbers are also great for coloring. Use the guide below to color these healthy kids keeping their teeth clean.



test your smile smarts

Think you know how to keep your mouth healthy? Test your knowledge with this quiz. All of the answers can be found somewhere in this magazine. (If you want to go back and double-check your answers, that's OK!)





ALL MIEXED UP

Keeping your teeth healthy takes more than just brushing them twice a day – although that's a good start! Unscramble these 10 oral health-related words. Feel free to ask a grown-up for help.

Hint: This helps fight cavities, so make sure it's in your toothpaste and mouth rinse or ask your dentist for more information.

2. CMUCLAI

Hint: String cheese and other dairy products are good sources of this nutrient, which helps build strong teeth.

3. TNHSRTIDTOOD

Hint: You should visit this dental health professional by age 7.

4. HMOWHTUSA

Hint: Swishing this helps fight bad breath.

5. LFSOS

Hint: This should be used from the time you have two teeth that touch.

6. TNISDTE

Hint: Visit this person every six months.

7. SVGLETBAEE

Hint: These foods are good for your oral health.

8. TWREA

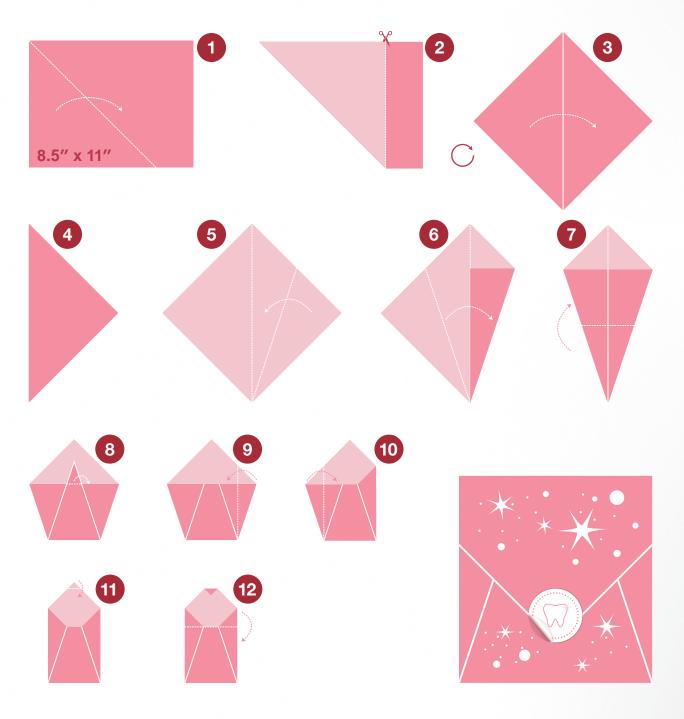
Hint: Drinking this helps wash food debris away from your teeth.

Answer Key: 1. Fluoride 2. Calcium 3. Orthodontist 4. Mouthwash 5. Floss 6. Dentist 7. Vegetables 8. Water

oral health CRGAM

Make your own envelope for the Tooth Fairy!

Fold a piece of paper into an envelope, place your lost tooth in it, and put the envelope under your pillow. That way, the Tooth Fairy can easily find your tooth at night. Maybe she'll leave something in return!



the road to GOOD BRALHEALTH

The path to healthy teeth is filled with twists and turns. Follow the road to the toothbrush at the end of the maze, and make sure to avoid all of the cavity-causing no-nos along the way!

....

START



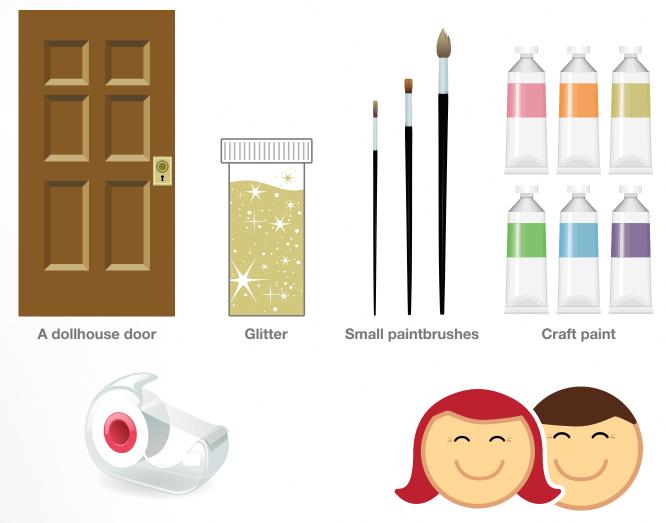
Coffee

60



The Tooth Fairy has a lot of houses to visit every night. Make it a little easier for her by putting a door in your room that's just her size!

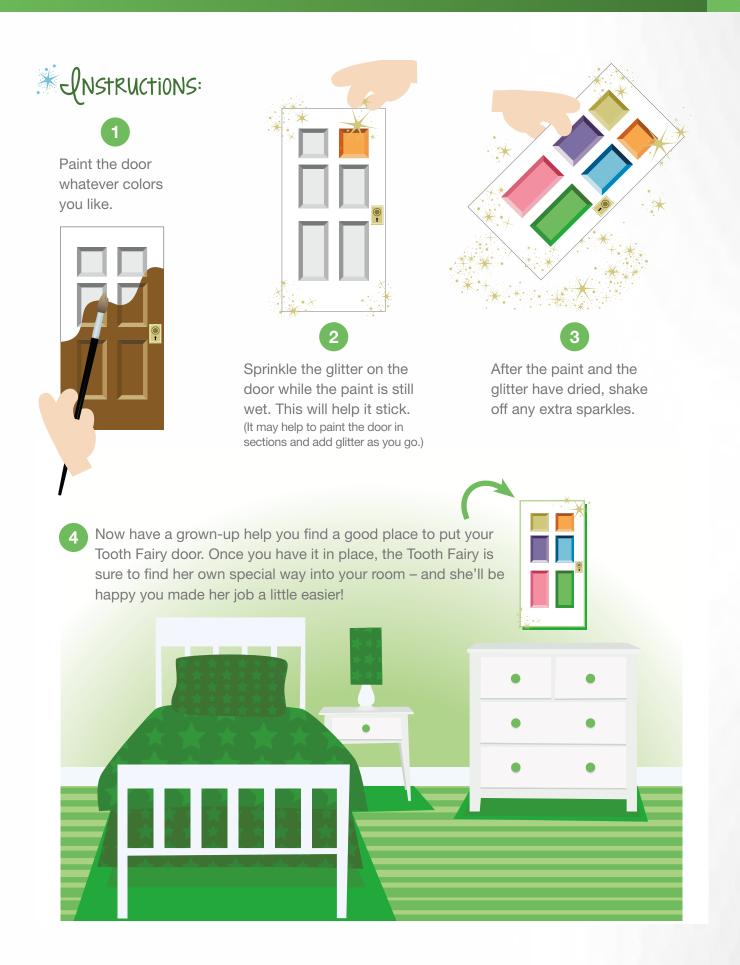
here's what you'll need:



Something to stick the door to your wall like removable tape strips or putty

A grown-up for help or supervision

activities to Make YOU SMILE





Wearing a mouthguard to sports practices and games can help keep your smile safe. This athlete is already wearing his mouthguard. Connect the dots to see what sport he plays!





for the REEDED

