



Welcome, Educator!

Good oral health is an important part of overall health, and bright, healthy smiles begin in childhood. That's why **Colgate Bright Smiles Bright Futures**® (BSBF) has been a part of early education programs since 1991. By helping educators like you promote good oral care, BSBF encourages children and their families to start building bright smiles through healthy habits.

In this guide, you'll find resources that will help you and the families and communities you serve support children's health, development, and school readiness. These materials:

- Teach the importance of oral health.
- Offer guidance on oral care in early childhood.
- Help children and families establish healthy habits like toothbrushing, flossing, choosing healthy foods, and encouraging regular dental check ups.

Use these materials in your classroom, or photocopy and share them with caregivers to engage families, extend learning at home, and introduce children to the habits that lead to lifelong bright smiles and oral health.

Colgate

How to Care for Baby Teeth

Baby (primary) teeth are a child's first set of teeth. These teeth help children speak and eat, and save space for permanent teeth. Here's why baby teeth are important and how caregivers can keep them healthy.



What Do Baby Teeth Do?

- Help children form sounds and words.
- Allow children to chew solid foods.
- Save space for adult teeth and guide them into place.
- Build healthy, bright smiles children can feel confident about.

Children usually have 20 baby teeth by age two—ten on top and ten on the bottom. As permanent teeth grow in the roots of baby teeth resorb, and baby teeth loosen and fall out.



Adults are oral health role models. Practice good oral care habits and children will, too.

Birth to 10 months

First baby teeth appear.

Before the teeth erupt, caregivers should clean gums with a soft, damp towel twice a day. Start brushing your child's teeth as soon as the first tooth erupts, with a soft-bristled toothbrush and an age-appropriate toothpaste. Begin to floss between teeth that touch. Regularly check teeth and gums for white spots or discolouration, and visit your child's dental professional if you see any. Schedule the first visit to a dental professional as soon as first teeth erupt or by the age of 1 year, to help your child become familiar with the clinic environment and to get advice on how to care for your child's teeth.

Ages 2-3

All baby teeth grow in.

Children can start brushing their own teeth with caregiver supervision. Caregivers should continue to help and floss children's teeth for them once a day.

Age 6

Six-year molars appear.

These first permanent teeth grow in at the back of the mouth behind baby molar teeth. Caregivers should supervise children to ensure they take extra care to clean these teeth.

Age 6 and older

Permanent teeth replace baby teeth.

Caregivers should continue to floss children's teeth and supervise toothbrushing until age 8.

© 2019 Colgate-Palmolive Company. All Rights Reserved. A Global Oral Health Initiative.



Brush for Bright Smiles

Brushing teeth with fluoride toothpaste removes plaque that can lead to tooth decay and helps strengthen teeth. Help children brush their teeth at least twice a day, especially after breakfast and before bed.

What is Fluoride?

Regular brushing with fluoride toothpaste removes plaque and bacteria that can cause cavities. It also keeps teeth strong and smiles bright.

Fluoride is a natural element. When applied to teeth, it combines with the tooth's enamel to strengthen, or *remineralise* it. Remineralisation builds up the tooth enamel that plaque may have eaten away (demineralised).

Using fluoride is one of the most effective and least expensive ways to help prevent tooth decay in children and adults. Check toothpaste ingredients to make sure fluoride is listed. If you have access to fluoridated tap water, drink it daily. It is also safe to mix fluoridated tap water with infant formula.

How to Brush



Start with a soft-bristled children's toothbrush and an age-appropriate fluoride toothpaste.



Squeeze out a smear of toothpaste.



Place the brush against the outer gum line at an angle. Wiggle back and forth on each tooth.



Place toothbrush against insides of teeth and wiggle.



Brush the chewing surfaces of each tooth.



Use the tip of the brush to brush behind each top and bottom front tooth.



Brush the tongue.



Check—did you brush for two minutes?



Replace toothbrushes every three months or if they get worn, chewed, or splayed. Remind children and family members not to share them.

© 2019 Colgate-Palmolive Company. All Rights Reserved. A Global Oral Health Initiative.



Floss for Bright Smiles

Flossing cleans the places where toothbrushes can't reach: between teeth and around the gumline. Prevent plaque buildup and help to prevent tooth decay by flossing children's teeth once a day.



Why Floss?

Flossing is the best way to clear away food particles and plaque build-up from between the teeth. But, young children don't yet have the motor skills to floss. An adult should floss children's teeth for them until they are able to do it themselves, usually around age eight.

How to Floss for a Child

Begin flossing children's teeth in babyhood, as soon as two teeth are touching.



Take about 45-50cm of dental floss. Wrap one end around each middle finger.



With thumbs and index fingers as guides, gently slide the floss between two teeth using a saw-like motion.



At the gum line, pull floss tight so that it forms a C-shape against one tooth. Move it up and down against the side of the tooth.

Pull the floss in the other direction and do it again.

Floss between all teeth that touch. Be sure to floss both sides of all teeth.



Flossing for a child takes practice and may require more than one adult. A dental professional can show you how to do it and teach you how to keep a child's head still during flossing.

© 2019 Colgate-Palmolive Company. All Rights Reserved. A Global Oral Health Initiative.



Dental Checkups for Children

Visiting a dental clinic regularly is a habit that should start early. Caregivers should take children to their first dental checkup as soon as teeth begin to appear or by age one, and return regularly.

When To Go

A child's first dental checkup should happen when their first baby tooth comes in—around age six months—and no later than their first birthday. Regular dental checkups keep teeth and gums healthy.

Some medical providers and health professionals can also apply fluoride varnish during visits for infants if they have a high risk of dental decay. Fluoride treatments protect and strengthen teeth. After fluoride treatments, avoid brushing teeth for 4-6 hours.

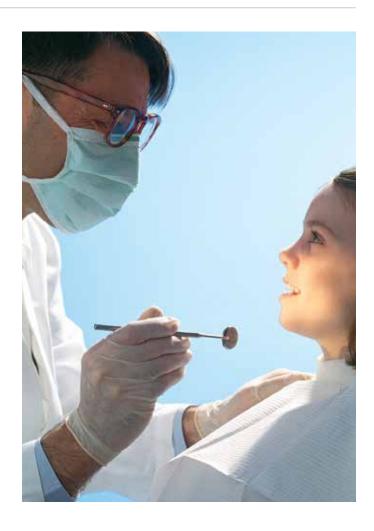
What Happens at a Dental Visit?

A dental professional will

- Check, clean, polish, and floss teeth
- Apply fluoride
- Take X-rays in some cases
- Offer guidance and answer your questions

Caregivers may

- Ask the dental professional questions
- Schedule a child's next appointment



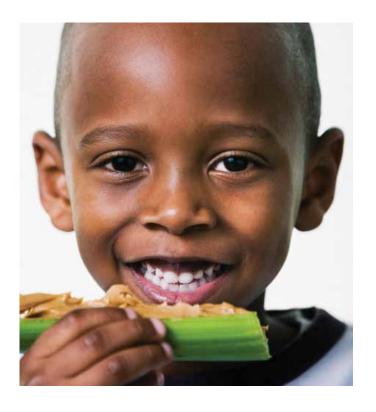


Dental checkups can be a great experience for children. Keep a positive attitude when discussing or answering questions about the dental visit.



Eat for Healthy Teeth

Nutrition and oral care go hand-in-hand. Choosing healthy foods and understanding how to prevent plaque attacks can help you keep children's teeth safe, strong, and healthy.



What's a Plaque Attack?

- Plaque is a sticky film that forms on teeth. It is made of bacteria that live in the mouth.
- When we eat or drink, plaque mixes with sugar in foods and creates acid.
- Acid dissolves the enamel on the outsides of teeth.
- This is called tooth decay and is how cavities start.
- Plaque attacks last for up to 30 minutes.

Sugary foods cause plaque attacks the fastest, and sticky foods can attach to teeth making plaque attacks last longer. Limit sweet and sticky foods, and brush teeth in the morning, at night, and after snacking.

Watch Out For Sneaky Sugar

Sugars hide in foods like raisins, granola bars, and sweetened cereals. Check food labels for ingredients that end in "-ose" such as fructose, glucose, and lactose, which are different types of sugar.



Snack on these instead.



Plaque attacks happen every time you eat. Make sure to limit the *amount* of sugary foods children eat, as well as *how often* they eat them.

© 2019 Colgate-Palmolive Company. All Rights Reserved. A Global Oral Health Initiative.



How to Keep Smiles Safe

Most dental injuries and emergencies are preventable, but in case they occur it's important to know how to act. Here's what to do.



Do's and Don'ts

Tooth and mouth injuries can happen at school, on the playground, in the car, and while playing sports. To prevent falls, trips, and bumps make sure that children

Do

- Hold onto handrails
- Wear protective sports gear
- Use booster seats and seatbelts
- Walk behind playground equipment that's in use

Don't

- Stand on chairs, desks, or swings
- Push and shove
- Chew on nutshells, pencils, or ice
- Run around swimming pools or dive in shallow water

If a child has a	Then
Toothache	Rinse their mouth with warm water and use floss to remove any trapped food. Apply a cold pack to the adjacent cheek to help relieve pain. Visit the dental clinic as soon as possible.
Object stuck between teeth	Remove it with dental floss. If you can't get it out, see a dental professional.
Knocked-out tooth	Go to your dental professional immediately. Do not insert baby teeth back into the socket. If an adult tooth, gently clean under warm water for a few seconds. If possible insert the tooth back into the socket. If not possible, place the tooth in milk or the child's saliva and bring the tooth to the dentist.
Broken tooth	Clean and keep any pieces of the tooth you can find, and go to the dental clinic right away.
Bitten lip or tongue	Apply cold and pressure to swelling and to stop any bleeding. Call your child's doctor or dentist if there's a lot of bleeding. Go to your dentist or the hospital emergency if bleeding doesn't stop.
Loose permanent tooth	Visit the dental clinic right away.



If an injury occurs, stay calm. Reassure the child, apply pressure to stop or control bleeding, and go to the dental clinic as soon as you can or go to the local hospital emergency department.

