

Oral Health Education Program Teacher's Guide for Pre-school Classrooms



Welcome to Colgate Bright Smiles, Bright Futures™ (BSBF). You are embarking on a more than 30-year legacy that brings positive oral health messages to children across the world in classrooms just like yours. Colgate's focus is on the importance of courage and optimism throughout our daily lives. We are excited to take your students on an adventure where these messages are introduced and carried out via our Pre-school program. As educators, you can play a vital role in helping young children develop good oral care habits to keep their teeth and gums healthy.

Each year, Colgate-Palmolive Company's award-winning program reaches over 100 million school children and their families from 80 countries and in over 30 languages. To date, we've reached over 1 billion children—and it's educators like you who have made it a success.

Bright Smiles, Bright Futures gives educators, children, and families the tools they need to create lifelong oral health habits. Most importantly, this optimisitc approach allows children to take control of their own oral health. Through this journey, BSBF empowers children to be lifelong "oral health heroes," equipping them with skills that can easily be integrated beyond just brushing and flossing.

Welcome to BSBF. Enjoy the journey with Baxter and his new friend, Starlett, as they learn all about the importance of proper oral health. The bright smiles your students will share can last a lifetime!

Sincerely,

Marsha Butler, DDS BSBF Global Oral Health Initiative Colgate-Palmolive Company



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We would love to see these activities come to life in your classroom. Please share your students' Bright Smiles on social media using #ColgateBrightSmiles, and connect with us on Twitter at @ColgateBSBF.

Key Oral Health Messages

Ensure that children, educators, and families understand the core components of strong oral health habits, including these core key messages:



Brush your teeth twice a day with fluoride toothpaste; after breakfast and before bedtime



Limit sugary snacks and drinks to reduce the risk of cavities

Change your toothbrush every 3 months





Turn off the tap when brushing

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Visit your dental professional

regularly to help maintain

good oral health habits

Components at a Glance

Storybook:

Baxter Meets a Visitor

This "read-along" big book can be shared with students as they meet Baxter and his classmates, who are about to greet their newest friend Starlett. Throughout the fun adventure, the children teach their new friend all about the importance of good oral health!

Emergent Reader: *My Bright Smile*

The emergent reader supports the messages from the storybook so that your students can continue to learn about oral health. The words/phrases have been simplified to allow students to take ownership of their learning and begin to read simple words/describe the charming illustrations.

Two-Sided Activity Poster: Dr. Rabbit's Counting Chart and How to Brush

Dr. Rabbit's Counting Chart provides students with an interactive activity while continuing to promote proper oral health habits.

How to Brush showcases the five easy steps for brushing for a healthy smile.

Two-Sided Parent Take Home:

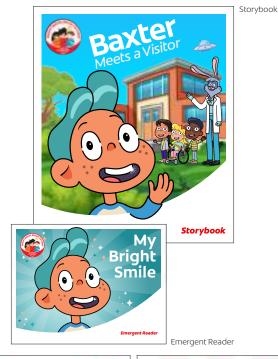
How to have a Bright Smile and Student Incentive Chart

How to Have a Bright Smile provides the students with three easy-to-remember steps toward a healthy smile.

Student Incentive Chart is a 28-day brushing tracker to encourage students (and families) to brush daily.

I Brush Twice a Day Stickers:

Reward students with Dr Rabbit's "I brush twice a day" sticker. Sheet of 48





Activity Poster: Side 1

Activity Poster: Side 2







Parent Take Home: Side 1

Parent Take Home: Side 2

Stickers

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Activities At a Glance

Pre-school Child Outcomes Framework

The activities have been developed in accordance with the skills areas (domains) and child outcomes (indicators) contained within the Pre-school Child Outcomes Framework. The following chart is designed to make it easy for you to integrate oral health education into your daily routine in an engaging and meaningful way! Each activity is designed to take 15-20 mins.



Physical Health Development

Creative Arts

Social Emotional Development



Dentist

Scientific

Nutrition

Goal P-SCI 4-

Child asks a

question, gathers

information, and

Goal P-PMP 4-

demonstrates

personal hygiene

and self-care skills.

Child

makes predictions.

Reasoning,

Health, Safety, and

- Language Development
- Literacy

Meet Starlett— **Our New Friend**



Communication,

Social Emotional

Development,

Language and

Literacy

positive

adults.

Goal P-LC 2-

and responds

to increasingly

communication

and language

from others.

complex

Child understands

Goal P-SE 1-

Child engages

in and maintains

relationships and

interactions with

Healthy Smart Snack Options



Scientific Reasoning, Scientific Inquiry, Health, Safety and Nutrition

Goal P-Sci 1-Child observes and describes

organisms and

events)

observable phenomena (objects, materials,

Goal P-PMP5-Child develops knowledge and skills that help promote nutritious food choices and eating habits.

Be a Brushing SuperSTAR



Communication, Mathematical Development

Goal P-MATH 5-Child associates a quantity with written numerals up to 5 and begins to write numbers.

Goal P-LC 1-Child attends to communication and language from others.

Dr. Rabbit the





Communication, Play, Scientific Reasoning

Goal P-ATL 13.

Child uses

imagination

interactions with

in play and

others.

My Bright Smile Cube



Communication, Language and Literacy

Goal P-SE 11-Goal P-LIT 1-Child has a sense Child demonstrates of belonging to awareness that family, community and other groups. spoken language is composed of smaller segments

Goal P-LC 2-

of sound.

Child understands and responds to increasingly complex communication and language from others.

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Activity 1 Meet Starlett— Our New Friend





1. Start with Reading: Read the storybook, Baxter Meets a Visitor

2. Time to Discuss: After the first read, lead a short discussion with the class.

What you will need:

- Storybook
- Poster: How to Have a Bright Smile
- Chart Paper/Markers
- String



Return to pages 2-3, focusing on meeting new friends and how Starlett was new to the class.

- Using chart paper draw a large HAND
- Label the chart: "High-Five For Friendship"
 - As a class, come up with "5 ways to be a good friend" and place each idea inside one of the fingers on the hand
 - Action/Verbal Rehearsal: After you have completed the chart with your class, have them repeat each step they wrote
 - For example: You read "Be Kind"; kids repeat and everyone raises their hands to give virtual or real high fives. You all say "Be Kind...High Five For Kindness!" Continue this process until you have read all 5 steps.



3. Our Classroom is Connected: How to be a good friend

- Children sit in a circle and the first person starts out holding the loose end of a ball of yarn.
- Holding onto the loose end, the first child rolls the ball of yarn to someone else and says something they like about that person, or why they are a good friend.
- The second child holds onto the thread of the yarn and rolls the rest of the ball to the next person, again saying something positive. This repeats as children hold onto the yarn strand and roll the ball to someone new. Pretty soon, you will end up with a web of yarn connecting everyone! (Ensure that everyone has been chosen at least once so that nobody is excluded.)

TIP: Be ready with some suggestions for those kids who have a hard time thinking of a positive comment for their peer.



Parent Connection: Have students share with their families 1 or 2 ways they can be a friend or ways they can welcome new friends into school. Remind students to focus on "High Five for Friendship"!



Activity 2 Healthy Smart Snack Options





1. Reread: Read the book **Baxter Meets a Visitor**, pages 4-5

- Focus on Smart Snack Options
- Chorally say with the class: "To keep your smile bright, limit sugary snacks and brush morning and night!"



2. Play I Spy: Play I Spy with the play food from your classroom kitchen area

What you will need:

- Storybook
- Poster: Counting Chart
- Play Snacks/Toys (or printed pictures of various snacks)
- Pre-school approved Snacks
- Paper Bags
- Magazine Pictures of healthy snacks (enough for each student)

(if your classroom does not have an area like this, you can use printed pictures/stock photos of healthy snacks)
Teacher says the characteristic and the students guess fruit/healthy snack option (e.g., "I spy a long yellow fruit" and the student says "banana"). For students whose language skills are at a higher level, model how to play the game and then have them start to describe the food so that their peers can guess.
Language Tip: For those students with a language other than English, this game can be played in their native language



3. Tummy Yummy Food: The entire class is going to try new healthy snacks

(Try these over several days to spread out this activity)

- Display a graphic of the food that the students will be tasting each day
- Name and describe the foods (encourage colour, size and shape words)
- Taste one to two new approved healthy snack foods each day with your class



Create:

- Cut a hole in the paper bag (as a Tummy)
- Students look through the magazine pictures and add healthy snacks to their Tummies
- Type-up the statement:
 - "To keep your smile bright, limit sugary snacks and brush morning and night with fluoride toothpaste !" and add to the back of each student's bag



4. Count On for Fun:

- Using the counting chart reinforces students' ability to recognise various healthy snacks and other smile-related pictures. It also introduces them to some new vocabulary that will be reinforced throughout the program.
- Using the objects on the chart, focus on written numbers and quantity of items



Parent Connection: Students will take home their "tummy yummy" foods. Encourage students to share these new foods with their families using descriptive words. Remind students of the phrase on the back, "To keep your smile bright, limit sugary snacks and brush morning and night!"



Activity 3 Brushing Super-STAR



1. Reread the book Baxter Meets a Visitor pages 6-7

- Focus on the children teaching Starlett to brush her teeth
- Focus on children learning that they will be losing their teeth



2. Play "Bright Smile Says": Display the "How to Brush" Poster for the class

To review the steps of brushing, play a game of "Bright Smile Says" (modeled after Simon Says); these actions should be practiced prior to playing the game. Depending on your class, you can weave in "the opposite behaviour" and they'd have to freeze (for example, say "I eat sugary snacks" and students freeze).

A Bright Smile says...

- I brush my teeth twice a day with fluoride toothpaste (kids act out brushing)
- I brush the outside of my teeth (kids act out brushing)
- I brush the inside of my teeth (kids act out brushing)
- I don't brush my tongue (students freeze, as this is an opposite behaviour)
 - NOTE: If using opposite behaviour, always follow up with the appropriate behaviour
- I brush my tongue (kids stick their tongues out and act out brushing)
- I visit my dentist regularly (kids act out walking to/waving at dentist)



3. Brushing Practice:

Using the brushing chart poster, review steps on how to brush teeth.

Depending on your classroom expectations, choose one of the following activities:

Classroom Brushing

- Seat students at a table and put paper towels down as placemats in front of them.
- Give each child a paper cup with a pea sized amount or smear of toothpaste on the rim and a soft-bristled child-sized toothbrush

• Have students use the toothbrush bristles to scoop up the toothpaste from the rim. Have the students practice brushing for 2 minutes; you can use a kitchen timer. (Brush along with them to model proper technique.)

• Remind students to brush the top and bottom teeth, the teeth way in the back, behind the front teeth, and their tongue.

Pretend Teeth Brushing (If you can't brush in class)

• Using an upside-down ice cube tray or an egg carton, students practice the proper brushing technique (as described above) for the designated two minutes.



Parent Connection: Parents play a vital role in helping their students create life-long oral health strategies. Send home the brushing incentive chart so students can share their new learning about how to brush their teeth; families are encouraged to brush together. It is important that parents or caregivers assist children with brushing their teeth until they are around 8 years old. Grown-ups and caregivers should go to **Colgate.com.au** for more detailed steps on how to brush.

What you will need:

- Storybook
- Poster: How to Have a Healthy Smile

If brushing in class:

- Toothbrushes
- Paper Cups
- Toothpaste
- Timer
- Paper Towels

If not brushing in class:

• Ice Cube Tray or Egg Cartons

Activity 4 Dr. Rabbit the Dentist



1. Reread:

Reread the book **Baxter Meets a Visitor**, pages 8-11

Ask students to name what they see in the dental clinic

Items that can be found in the dental clinic

- Dental chair that moves up and down
- Dental mirror
- Dr. Rabbit wearing (remind children: he would wear a mask and safety glasses when he has a patient)
- Dr. Rabbit and Brushwell photos on the wall
- X-ray machine
- Toothbrush, floss, dental rinse, fluoride toothpaste
- Miniature Dr. Rabbit stuffed animal



2. Explore with students:

Be aware that they will have different experiences with the dentist, dental habits, and how to take care of their teeth

- Have students smile at each other; or, use small hand held mirrors to have students look at themselves in the mirrors and describe what they see when they smile. You can also use a self-standing mirror and have each child come to the front and smile in the mirror.
- Teacher says, "What do we notice when someone smiles?" Teacher then points to mouth and says, "Their teeth!"
- Ask students who helps them keep their teeth bright. Answers will vary, but as the teacher you want to make sure they make the connection to the "dentist".



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3. Discuss with students:

Discuss with students that dentists, like Dr. Rabbit, are one part of the "team" that helps to keep their teeth strong and healthy.

• Just like Starlett, your students know what to do to keep their SMILE bright. Help them remember using the call and response poem below.



Using chants and imitating adults helps children develop key language and communication skills

I am a Brushing STAR!

I'm a brushing star (snap, snap)
I'm a brushing star (snap, snap)
I'm a brushing star, morning and night!
I don't rush—I brush right
I'm a brushing star
I'm a brushing star
Brush, Brush, Brush!

l'm a brushing star (snap, snap) l eat healthy snacks They help me fight the plaque l'm a brushing star l'm a brushing star Brush, Brush, Brush! I'm a brushing star (snap, snap) I visit the dentist regularly So my smile can be as strong as can be I'm a brushing star I'm a brushing star Brush, Brush, Brush!

What you will need:

- Storybook
- Poster: Brushing Chart (steps)
- Class Set of Small Mirrors
- Self-Standing Mirror

Activity 5 We Can All be a Dentist





1. Pretend/Dramatic Play:

Announce to the class: "Today we are going to turn our play area into a dental clinic. This is a very special dental clinic because our only patients are the dolls and stuffed animals."

Items in the dental clinic:

- Mask, safety glasses, gloves
- X-ray machine (use paper towel rolls, cereal box and other items to enhance imagination)
- Toothbrush and fluoride toothpaste tubes



2. Enlarge & Mount:

Teachers can enlarge items and mount on cardboard (laminate if available.)

3. Colour & Cut:

Have students cut out dental clinic items found on pg 12

4. Model, Demonstrate & Remind:

- Model for the children behavioural expectations you have while in the dramatic play area
- Demonstrate proper care of items used in activities
- Remind them that the stuffed animals/dolls are the only patients



5. Dental Visit:

• Focus on different parts of the dental visit role play such as arriving, waiting in the waiting room, learning how to brush, and taking x-rays



Parent Connection: Students take home their dental clinic cut-outs and tell a story for their families about being a dentist.

What you will need:

- Stuffed Animals (to use as patients)
- Pretend Play Dental Items
- Copies of Dental Clinic Items (pg. 12)

Activity 6 My Bright Smile Cube





1. Support Emergent Reading: Read the emergent reader, **My Bright**

Smile with students. It is recommended that you read the emergent reader multiple times. Students should be familiar with the pictures and the words associated with those pictures.

What you will need:

- Emergent Reader
- Copies of the Drawing Cube
- Pencils, Crayons or Markers
- Scissors
- Tape



2. Discuss with students

Students will be following steps that support their learning from the emergent reader. Say something like, "In our book, **My Bright Smile**, Baxter and his friends learned how to keep their smile shining bright. Today, we get to create our own 'Bright Smile Cube' to help us remember our steps toward a Bright Smile."

3. Write and colour

Drawing prompts are an important way for children to express their creativity without having to write words. It is recommended that you do a short art lesson on the objects that will be on the cube.

- Healthy Smile
 - Teeth
 - Toothbrush
 - Fluoride Toothpaste
 - Healthy Snacks
 - My Bright Smile

4. Cut

Students cut the cubes out.

4. Fold & Tape

Fold the cube for the children and connect it with a small piece of tape.



5. Retell the story

Have the children retell the story by rolling their cube and describing the "oral health" strategy that lands face-up. This is a great way for children to be able to retell the story and the steps to having a bright smile using their own words.



Parent Connection: Have the students take their Bright Smile Cube home. Students should be encouraged to use their cube to retell the steps for having a bright smile to their grown-ups.

