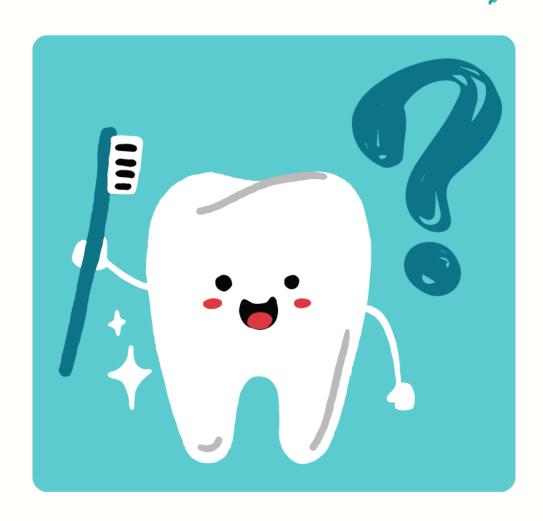


Taking care of children's teeth

Oral Health Promotion for The Toothbrush Revolution

catherine.wheatley@n-somerset.gov.uk

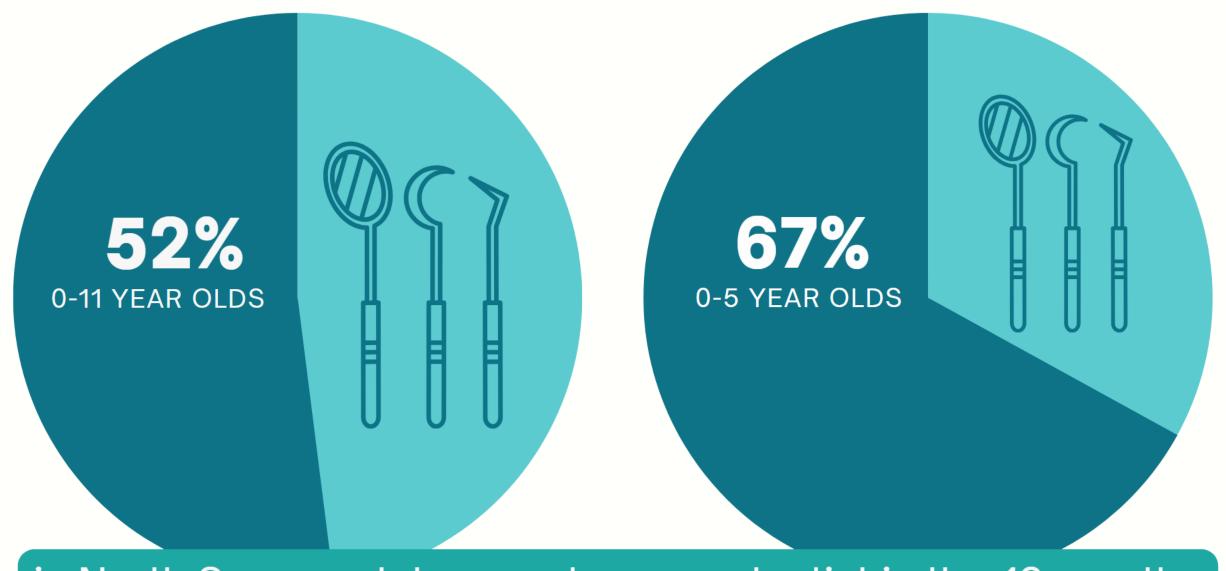
what are teeth for?



22% 8 YEAR OLDS IN UK **5 YEAR OLDS IN** 12 YEAR OLDS IN UK HAVE VISIBLE TOOTH **NORTH SOMERSET** TOO EMBARRASSED **DECAY** HAVE VISIBLE TO SMILE TOOTH DECAY 120 extractions Likely to be closer to

35% of 5 year olds in areas of high deprivation

in 6-10 year olds in North Somerset average 3 days off post-op 360 school days missed due to decay in 2022



in North Somerset have not seen a dentist in the 12 months upto June 2022

what causes tooth decay?





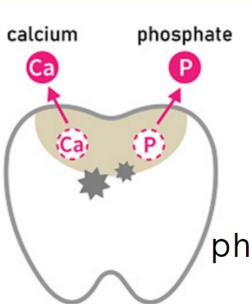
Teeth are constantly growing a sticky layer of bacterial biofilm, AKA plaque.



Food and drink sticks to our teeth and



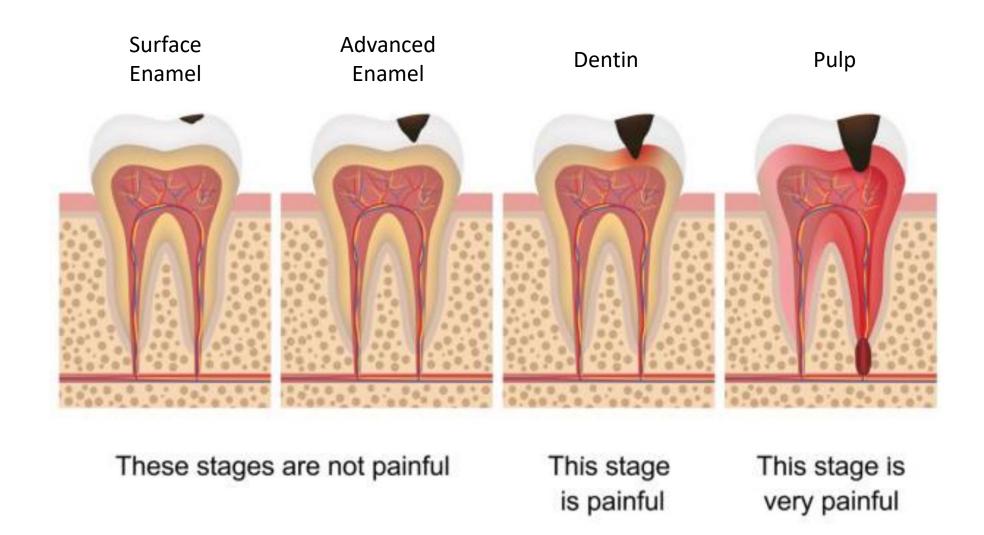
as the bacteria consumes the sugar, they secrete acid



The more sugary the food and drink, the more acid is produced.

The acid dissolves the calcium and phosphate from the enamel demineralising it and forming holes in teeth

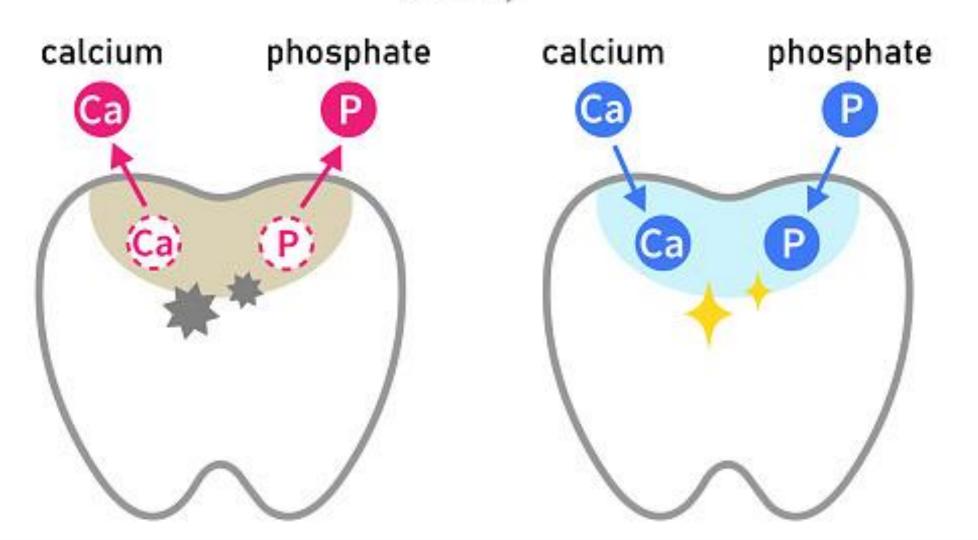




demineralization



remineralization



How to brush teeth using PASTE





P is for...

Pea size blob of toothpaste

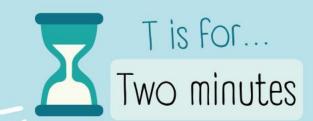


Around all surfaces













How to brush teeth

more tips



1350-1500 ppm fluoride



Supervise children under 7



Small soft brush

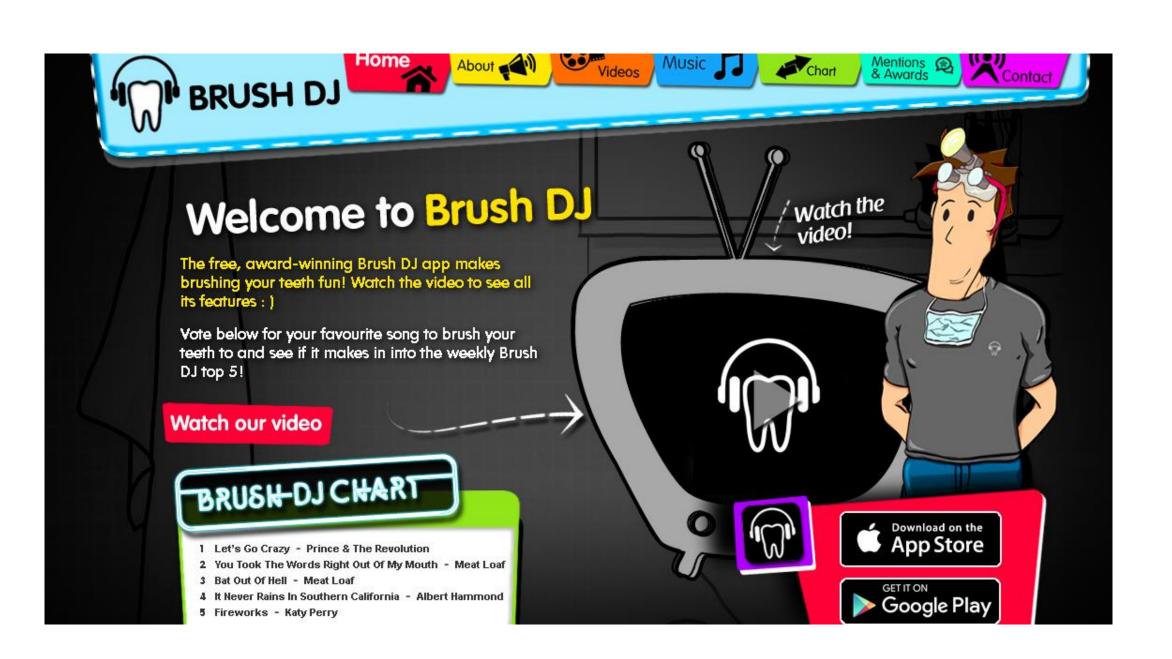
Gently brush sore gums

Avoid whitening paste for children



Brush before bed and at one other time each day

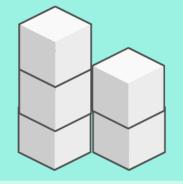






Reduce sugar intake

to three times a day



5 sugar cubes a day



fruit drinks are sugary

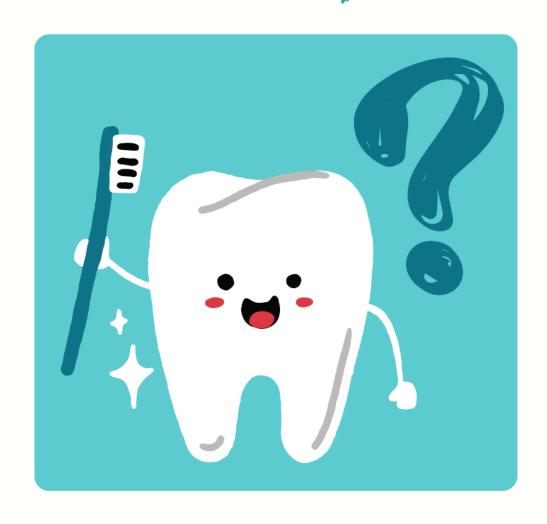








What is a safe snack?



Reduce sugar

wheat biscuits, shredded wholegrain, porridge water

add berries or chopped fruit for flavour

sugar-free drinks

watch out for "no added sugar" and acidic drinks

avoid adding sugar to meals use herbs, spices and seasoning instead

Safe snack ideas

breadsticks

cheese and crackers

reduced sugar versions

tea cakes

plain popcorn

fresh or frozen fruit

crumpets

bagels

plain natural yoghurt

bread

plain rice cakes

chopped veg and hummus

pancakes











Scan, swipe, swap!

Just scan the barcodes of your family's favourite foods, swipe to see the healthier options available, and make a swap next time you shop!



From 6 months old and before one years old

Every 6 months or as recommended

Join multiple waiting lists

Ists

Registration ≠ NHS appointment

No catchment area

As soon as there is a problem

When NHS 111 recommend

For regular fluoride varnish

NHS England Customer Contact Centre:

NHS find a dentist

0300 311 2233

Complain:

Healthwatch North Somerset NHS England Health Ombudsman











Elements of the Toothbrush Revolution

Train staff Champions promoting oral health in all policies

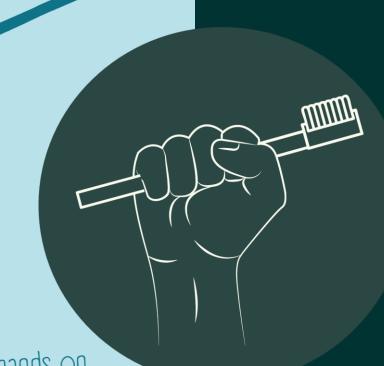
Lessons and assemblies Interactive

Dental team Theatre Production Interactive

Reach parents with the messages Social media Theatre Show

Hand out toothbrushes and toothpaste Into children's hands on the way out the door

Survey parents, children and staff at start, midway and end



TREAT YOUR TEETH



BRUSH FOR TWO MINUTES

Teeth love to sparkle

rush for 2 minutes.

last thing at night and once in the day

TWICE A DAY

Brush the teeth you want to keep



2 minutes, twice a day!

Grab your plaque-ards!



Join the Toothbrush Revolution

Show your teeth some love



Brush for two minutes, twice a day

It is not a whippy



a pea size blob will do!

We're revolting



Case Study



Evan's mum comes to you worried that he is getting very tired after nursery. She has started giving him a bottle when she picks him up from nursery, so he can sleep in the buggy on the way home. She says she is glad you brush his teeth now, because he often wakes just long enough to give him some jam on toast before he falls asleep again for the night.

What conversations might you have to ensure Evan's teeth are taken care of?

Case Study



During playground duty, Tally approaches you and tells you her teeth are sore.

She shows you that she has a wobbly tooth and in the conversation that follows, she tells you that she doesn't like her toothpaste so just pretends to brush her teeth in the morning.

Her mum had mentioned that teeth coming through are causing her pain, but you have concerns that the problem is more severe.

What conversations might you have to ensure Tally's teeth are taken care of?

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What conversations might you have to ensure Tally's teeth are taken care of?

Useful Links from Better Health North Somerset

- Oral Health for Early Years Practitioners: <u>Oral Health in Early Years | Better Health North Somerset (betterhealthns.co.uk)</u>
- Take Care of Children's Teeth for parents: <u>Take care of Children's Teeth | Better</u>
 Health North Somerset (betterhealthns.co.uk)
- Toothbrushing for all: <u>Toothbrushing | Better Health North Somerset</u> (betterhealthns.co.uk)
- Take care of your teeth (for adults): <u>Take Care of Your Teeth | Better Health</u> <u>North Somerset (betterhealthns.co.uk)</u>
- Oral Health for Carers (of vulnerable/elderly adults in case it comes in handy): <u>Oral Health for Carers | Better Health North Somerset</u> (<u>betterhealthns.co.uk</u>)
- Healthy Early Years: <u>Healthy Early Years | Better Health North Somerset</u> (betterhealthns.co.uk)
- Healthy Schools Network: <u>Healthy Schools Network | Better Health North Somerset (betterhealthns.co.uk)</u>
- Healthy Workplaces: <u>Healthy Workplaces | Better Health North Somerset</u> (betterhealthns.co.uk)