

# YOUR CHILDREN DESERVE...

**BROAD SMILES**  
BEAUTIFUL

**HEALTHY JAW JOINTS**

**TO BREATHE FREELY**

**AN END TO EAR PAIN**

**FACILITATED SPEECH DEVELOPMENT**

**YOUR SUPPORT**

Mouth breathing can cause narrow arches and unattractive smiles. By using functional appliances while children are actively growing, we can help them achieve a broad, beautiful smile.

Many children with narrow jaws, deep overbites or receding lower jaws have unhealthy jaw joints which can cause:

- Headaches
- Neck pain
- Dizziness
- Eardrums or ringing in ears
- Fainting
- Clicking or locking jaws
- Difficulty opening jaws



Mouth breathing can lead to orthodontic problems as well as other problems, such as lack of oxygen and poor sleep habits. This leaves children prone to daytime fatigue, an inability to concentrate in school and headaches.

Deep overbites and receding lower jaws may cause earaches, stiffness or ringing in the ears. If infection has been ruled out, functional appliances can eliminate these symptoms effectively.



Narrow jaws can confine the tongue and interfere with normal speech. Functional appliances help ensure proper growth and greatly enhance a child's ability to speak normally.



By treating problems early, you save money and may prevent the need for more extensive future treatment.



SMILE BEFORE TREATMENT



Early use of Functional Appliances can prevent or eliminate These problems.

## WHY ARE FUNCTIONAL APPLIANCES SO IMPORTANT?

**Functional Appliances Can Help Correct:**

- Bite Problems
- Underdeveloped Jaws
- Narrow Arches
- Crowded Teeth
- Deep Overbites
- Jaw Joint Problems
- Airway Problems
- Thumbsucking Habits



### To Eliminate Crowding

Crowded teeth are caused by narrow arches. By developing the arches at an early age, we may prevent or eliminate the crowding of permanent teeth.



SMILE BEFORE TREATMENT



SMILE AFTER TREATMENT

### Can Help Correct:

- Removal Of Adult Teeth
- Fang-Like Tooth Appearance
- Lengthy Use Of Braces
- Speech Difficulties
- Crowding



BEFORE TREATMENT



AFTER TREATMENT



PROFILE BEFORE TREATMENT



PROFILE AFTER TREATMENT

