







A leading lab since 1976!

NEOLab Junior is the dedicated pediatric division of NEOLab, an industry-leading orthodontic lab.

While NEOLab has long been known for our quality and service, NEOLab Junior is quickly becoming known for our ability to craft solutions that make your practice run more smoothly than ever. Even more so, that knowledge, ability, and creativity are backed by a grounded perspective; the model in our hands represents an entire person in yours, and that patient-centric view guides all our work and quality standards.

Whether you're in need of hand-crafted traditional appliances, or modern workflows that zip from scan to CAD bands (that don't require spacers!), we have expertise in the process you need. With outstanding customer service to guide you through the process, and quality standards that are unmatched, NEOLab Junior is the laboratory partner you've been waiting for.

In short, when you work with NEOLab Junior, you're not only getting the highest-quality pediatric appliances available, you're getting a partner who is able to support you, your team, and your patients in the way you all deserve. We're looking forward to getting to know you, and to working together to provide the best orthodontic experience possible. Let's get started!

Welcome to NEOLab Junior!

Christian Saurman, CEO Bill Saurman, President



FIXED

Expansion, holding, and habit appliances specifically crafted for little mouths



Habit

Holding

Fixed appliances are a staple in pediatric treatment. Whether you need active appliances, like expanders or habit breakers, or are looking for holding appliances that simply maintain arch position, we have solutions that are a perfect fit for little mouths.

Some of our most popular pediatric versions include:

Expanders



Keles Keyless



Slimline Screw



NiTi spring screws Compliance free!

Holding



Lingual Arch



Band and Loop

Habit



Habit Crib

Habit Rake



Rollerball









REMOVABLE

Customizable options for removable pediatric treatment



Standard upper retainer bow with Adams clasps



Standard lower retainer bow with molar rests

Removable appliances allow for orthodontic or pre-orthodontic treatment without fixing the appliance in the patient's mouth. Common removable appliances for pediatric treatment often include our standard retainers or an invisible Theroux option, both trimmed away from erupting teeth, and can include optional functions like bite plates, springs, or even expansion screws.



Adams Clasp

Highest retention but requires erupted tooth to hold Ball Clasp

Easiest to adjust,

and only crosses

the occlusion once



Finger Spring



Post. Bite Plate

Commonly used together to push anterior teeth out of crossbite



Ant. Bite Plate

Allows posterior teeth to erupt



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ESSIX A clear cut choice for easy retention, after or **in-between** treatment





Standard Essix Retainer Covers occlusal surface of all teeth

Theroux Retainer Uncovered occlusal surface of erupting teeth

An invisible alternative to standard hawley retainers! The standard essix retainer is a great option for retention where exfoliating teeth are not a concern. Essix retainers are available in a variety of thicknesses, depending on your individual treamtent plan and patient needs.

The Theroux essix retainer is a variation on a traditional clear retainer that works to maintain arch width and position following phase I orthodontic treatment. The Theroux is a holding appliance that takes into account the shorter clinical crowns common in patients with mixed dentition. The appliance is designed to avoid contact with deciduous teeth, holding instead only the permanent incisors and molars, while leaving room for exfoliating or erupting teeth elsewhere in the arch.

Need it faster? Get a set of essix retainers that leave the lab the day after they're ordered with the Wicked Quick 24 Hour Essix Solution! *Also available in a Theroux style!*



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