The ability to preserve space or retain results achieved during treatment plays a significant role in orthodontics and overall development of the dental arch. That is why AOA offers such a wide variety of options to cover all of your requirements. Our designs offer the ability to not only maintain existing space due to early exfoliation of teeth but some also include the option to close or open spaces that are needed during treatment to allow for secondary teeth to erupt or to plan for future restorations. Many common designs include the lingual arch, trans-palatal arch, nance button or the band and loop.

More recently the desire for permanent or fixed retention has led to increased use of our bonded retainers. Those designs can be built using a variety of different wire selections and can be affixed using either pre fabricate composite pads, mesh pads or you can adhere the wire yourself by using your own composites. Many of our designs also offer the convenience of a transfer tray that allows for precision placement of ease of use during the bonding procedure.

AOA also carries a complete line of pontics that can be incorporated into many designs to either temporarily or permanently provide a solution to replace visibly missing teeth.