

# FUNCTIONAL APPLIANCES

**What is it ?**

*It is a removable brace that works on the upper and the lower teeth at the same time.*

## REMOVABLE TYPES

*Twin Block*



*Bionator*



*Frankel -FR*



*Activator*



# FUNCTIONAL APPLIANCES

## *FIXED TYPES*

### *HERBST APPLIANCE*



### *FORSUS APPLIANCE*



### *JASPER JUMPER*



### *ADVANCSYNC*



# TWIN BLOCK APPLIANCE

## WHAT IS IT ?

- Twin block is made of two removable plates in the upper and lower jaw with elevated blocks .
- Used to modify the growth of the patient
- The function of the appliance brings the lower arch forward.



## HOW LONG DO I NEED TO WEAR THE APPLIANCE?

- This appliance can be worn 24/7 , patient is also advised to eat food and to do normal function with the appliance .



## HOW ELSE MIGHT IT AFFECT ME?

- Your speech will be different.
- Practice speaking with the appliance at home e.g. read out aloud at home on your own, and in this way your speech will return to normal within a couple of days.