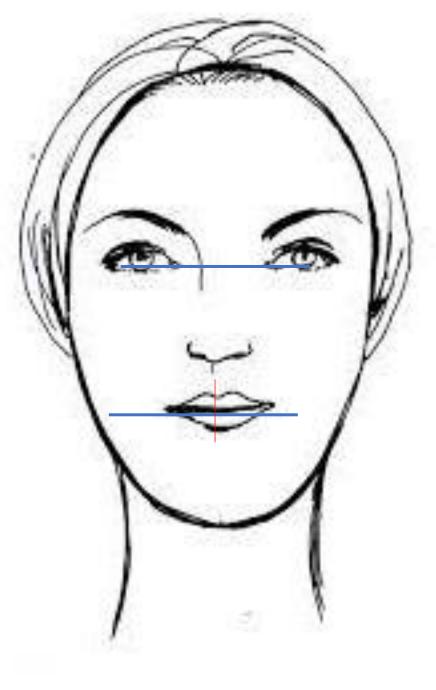
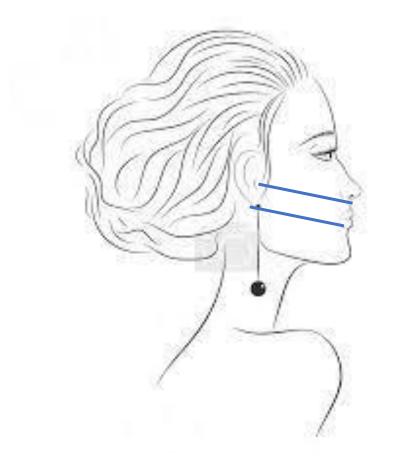
Reconstruction of the intermaxillary relationships



# Rest position of the mandible

- Then mandible is free between muscules
- The distance between the dental arches is appr. 2 mm FRONTAL AREA
- Bipupilary line and the occlusal plane are paralell
- The occlusal plane goes through the incisal point (2mm below the upper lip)

# Rest position of the mandible



- Then mandible is free between muscules
- The distance between the dental arches is appr. 2 mm

#### POSTERIOR AREA

The occlusal plane is paralell to the nasoaural plane

The occlusal plane goes through mesiobuccal cusps og the first upper molar

Vertical intermaxillary relationship

- Two markers subnasale, gnathion
- The distance for physiological rest position the piece of paper
- Find this distance on the wax templates
- Cut the wax template for 2 mm

### Bite templates

- Wax wall and shellack or acrylic base
- Palec into oral cavity
- Cut with modellation knife upper template the wax wall lies 2mm below upper lip, paralell to the bipupillary line in frontal area and to the nasoaural plane in posterior area
- Cur the lower template wax wall acc to the upper (ir must fit on it) untill the distance between two markers is in accordance to the physiological rest position.
- Cut the lower wax wall for 2 mm vertical intermaxillary relationship

# Horizontal intermaxillary relationship

• The patients swallows, the head is in the position bend back