Lower Jaw of Preadolescent
Numerical Identification Key for Model 0106-00

with removable teeth

denoyer.com
The Teeth
(Teeth shown would be for a 10-12 yr. old. Development and eruption ages vary greatly between individuals.)

Features of the Jaw Bone
(Left side of mandible shown on model)
1. Condylar process
2. Mandibular notch
3. Masseteric tuberosity
4. Angle of the mandible
5. Coronoid process
6. Alveolar process
7. The oblique line
8. Mental foramen
9. Head of mandible

Arteries, Veins, and Nerves
10. Inferior alveolar nerve
11. Inferior alveolar vein
12. Inferior alveolar artery
13. Mental nerve
14. Mental artery

Tooth Structure
(See bisected tooth #29, the first molar)
15. Enamel
16. Dentine
17. Cementum
18. Pulp, containing blood & nerve supply (See removable tooth #26, the first premolar)
19. Root area
20. Neck area
21. Crown area (Includes chewing surfaces)
22. Central incisor, permanent
   (Erupts about age 6)

23. Lateral incisor, permanent
   (Erupts about age 8)

24. Canine, deciduous

25. Canine, permanent
   (Unerupted. Will erupt about age 11)

26. First premolar, permanent
   (Replaced the first primary “baby” molar about age 9)

27. Second primary “baby” molar, deciduous

28. Second premolar, permanent
   (Unerupted. Will erupt about age 12)

29. First molar, permanent
   (Erupts about age 6)

30. Second molar, permanent
   (Erupts about age 11)

31. Third molar, the “Wisdom Tooth”
   (Erupts about age 17. If the gums were present on the model, this tooth would NOT be visible in the mouth of an individual 10-12 years old.)
Care of Denoyer-Geppert Models

Your Denoyer-Geppert model was designed and manufactured to provide years of satisfactory service. Our models are molded of durable vinyl plastic. The finest lacquers and inks are used in the hand-painting and numbering of all our models.

In order to clean the model, you should wipe it with a damp cloth, or a cloth wet with mild soap solution, and wipe dry.

Avoid placing the model in direct sunlight for extended periods. A cloth cover or case will help keep the model clean.

Plastic covers not recommended