GIANT
THREE-PART EAR
#133, A33

DENOYER-GEPPERT
SCIENCE COMPANY
P.O. Box 1727
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THREE PART EAR

1. Auricle (or pinna)
2. Cartilage and skin
3. External auditory canal
4. Wax-producing glands
5. Earlobe
6. Cartilage of external auditory meatus
7. Temporal bone
8. Styloid process
9. Tympanic (fibrocartilaginous) ring
10. Tympanic membrane (eardrum)

Auditory Ossicles:

11. Incus (anvil)
12. Malleus (hammer)
13. Stapes (stirrup)

14. Anterior ligament of malleus
15. Posterior ligament of incus
16. Tensor tympani muscle
17. Stapedius muscle
18. Tympanic cavity
19. Eustachian tube
20. Anterior semicircular canal
21. Ampulla of superior canal
22. Posterior semicircular canal
23. Ampulla of posterior canal
24. Lateral semicircular canal
25. Ampulla of lateral canal
26. Vestibule
27. Oval window (located under stapes) (Vestibular window)
28. Round window (cochlear window)
29. Cochlea, first turn
   Scala vestibuli (orange)
   Scala media (white)
   Scala tympani (blue)
30. Cochlea, second turn
31. Cupula
32. Vestibular nerve (VIII Cranial)
33. Cochlear nerve (VIII Cranial)
34. Facial nerve (VII Cranial)
35. Internal carotid artery
36. Cartilaginous portion of Eustachian tube
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 of our models.

In order to clean the model, you should wipe it with a damp cloth, or a cloth wet with a 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 should not be used.

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