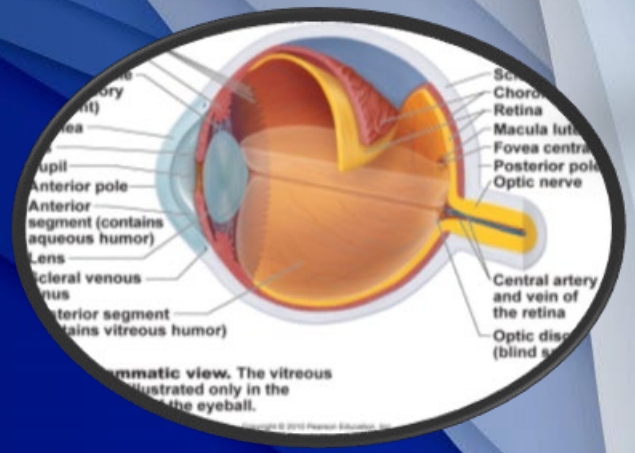
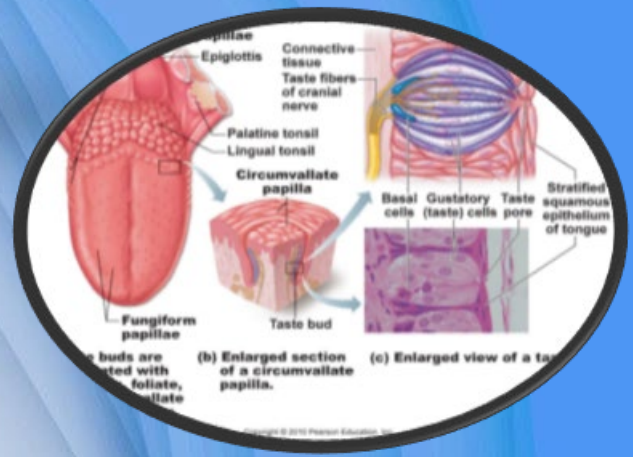
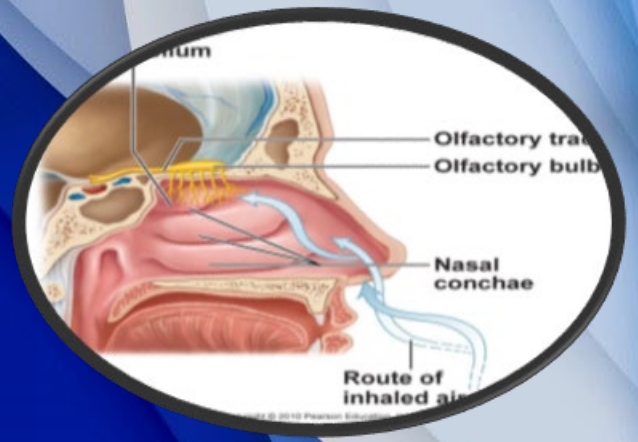
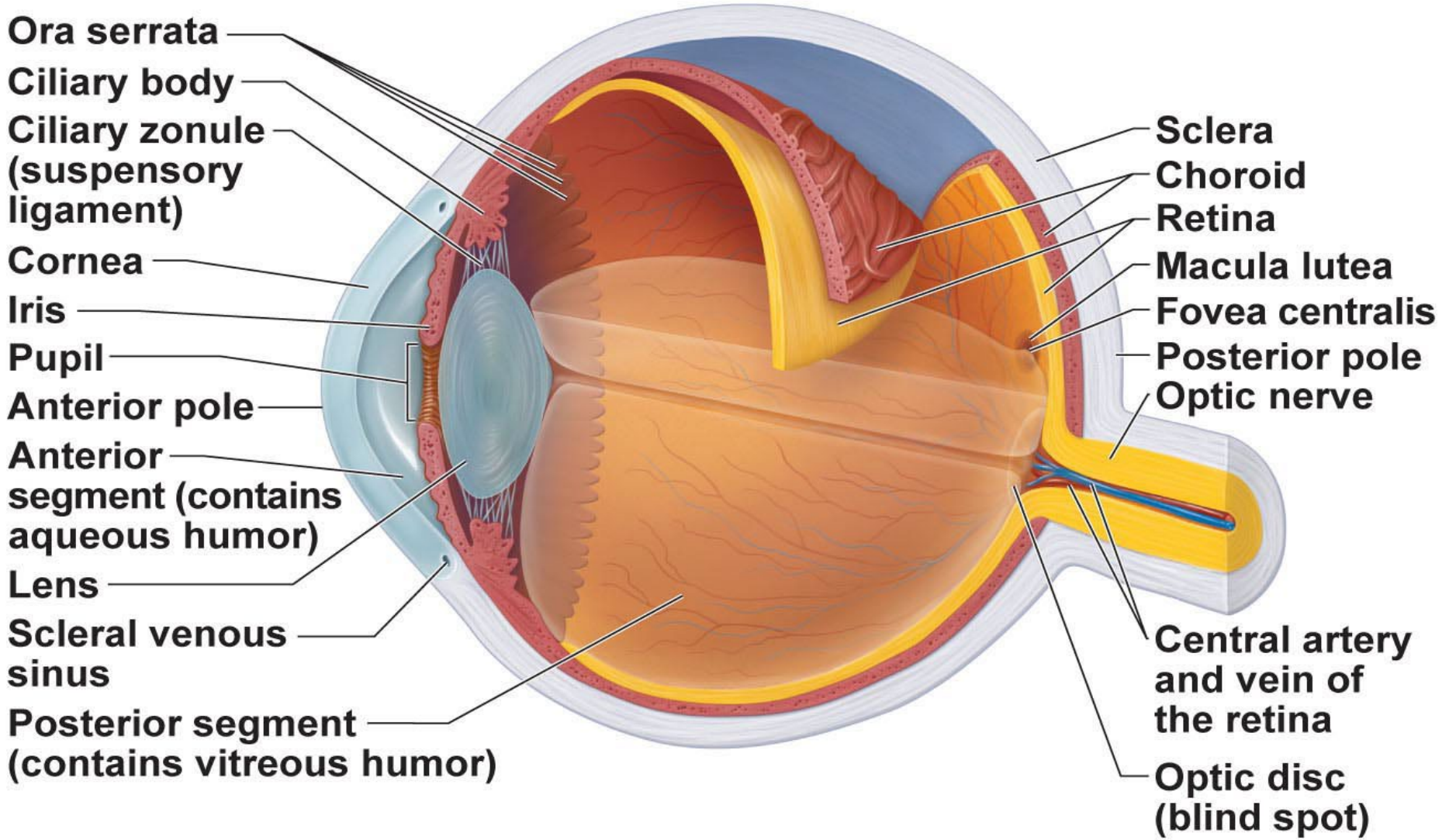
SPECIAL SENSES







EYE



(a) Diagrammatic view. The vitreous humor is illustrated only in the bottom part of the eyeball.

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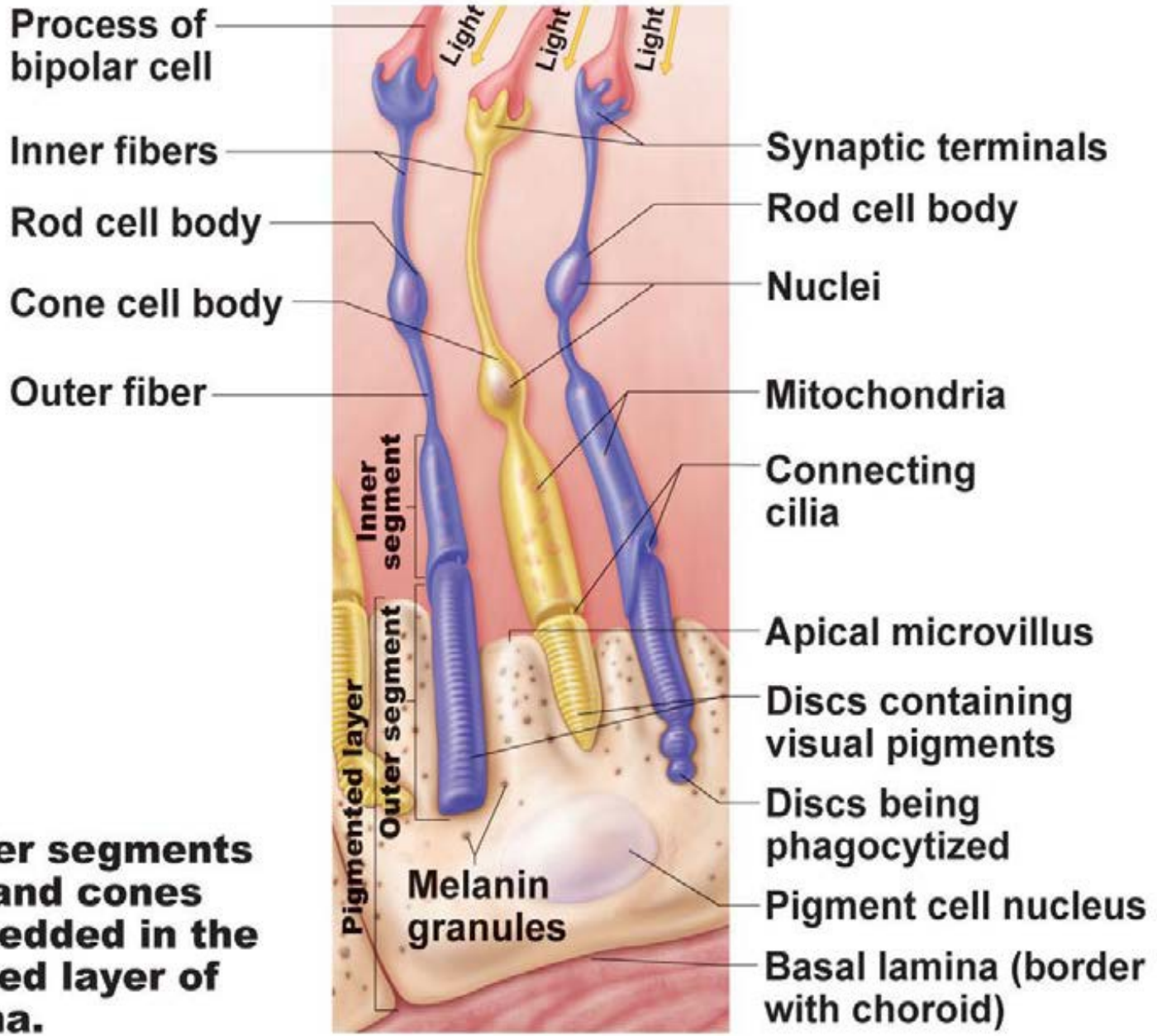
RETINA



(a) The outer segments of rods and cones are embedded in the pigmented layer of the retina.

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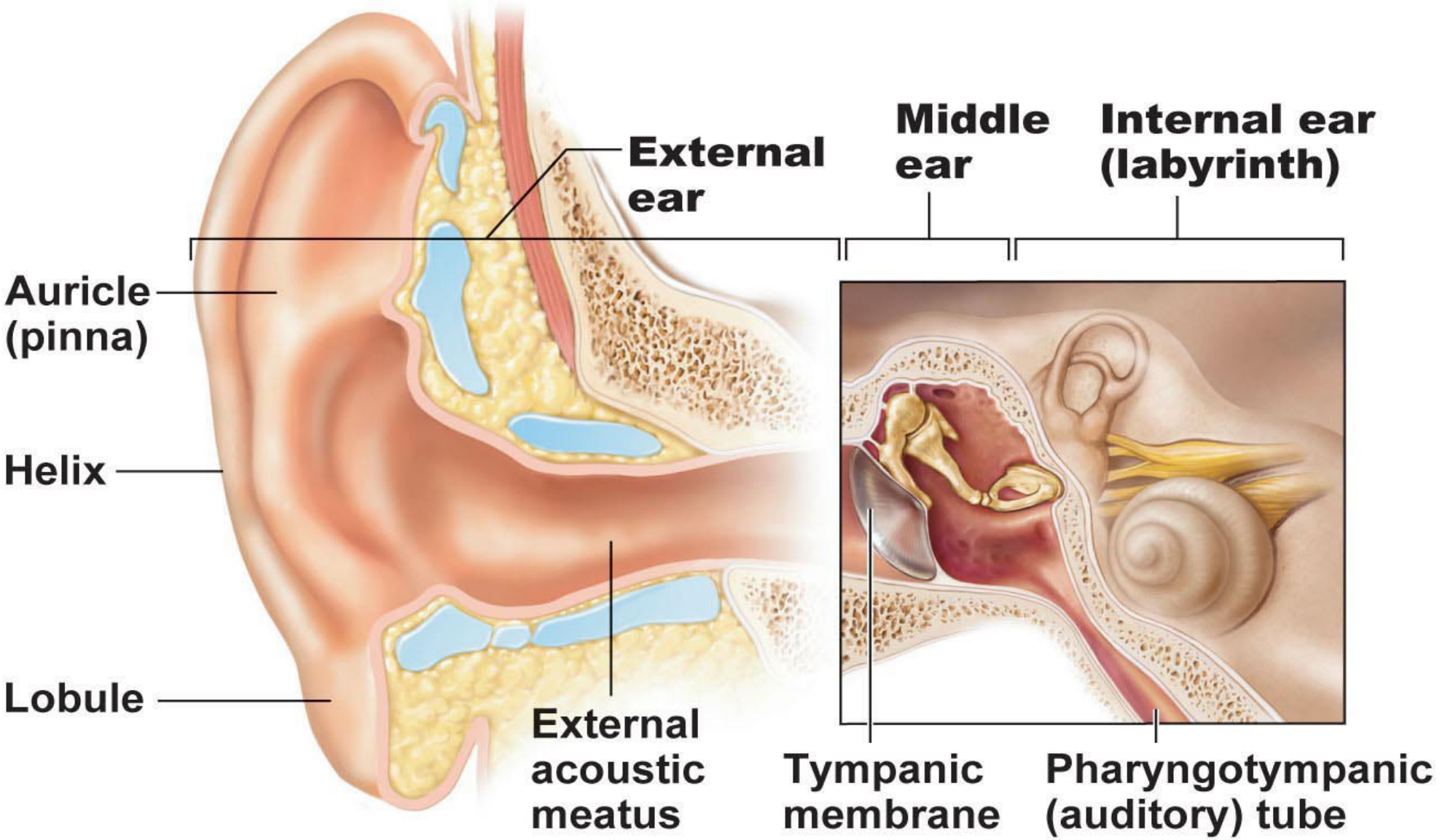
EAR



(a) The three regions of the ear

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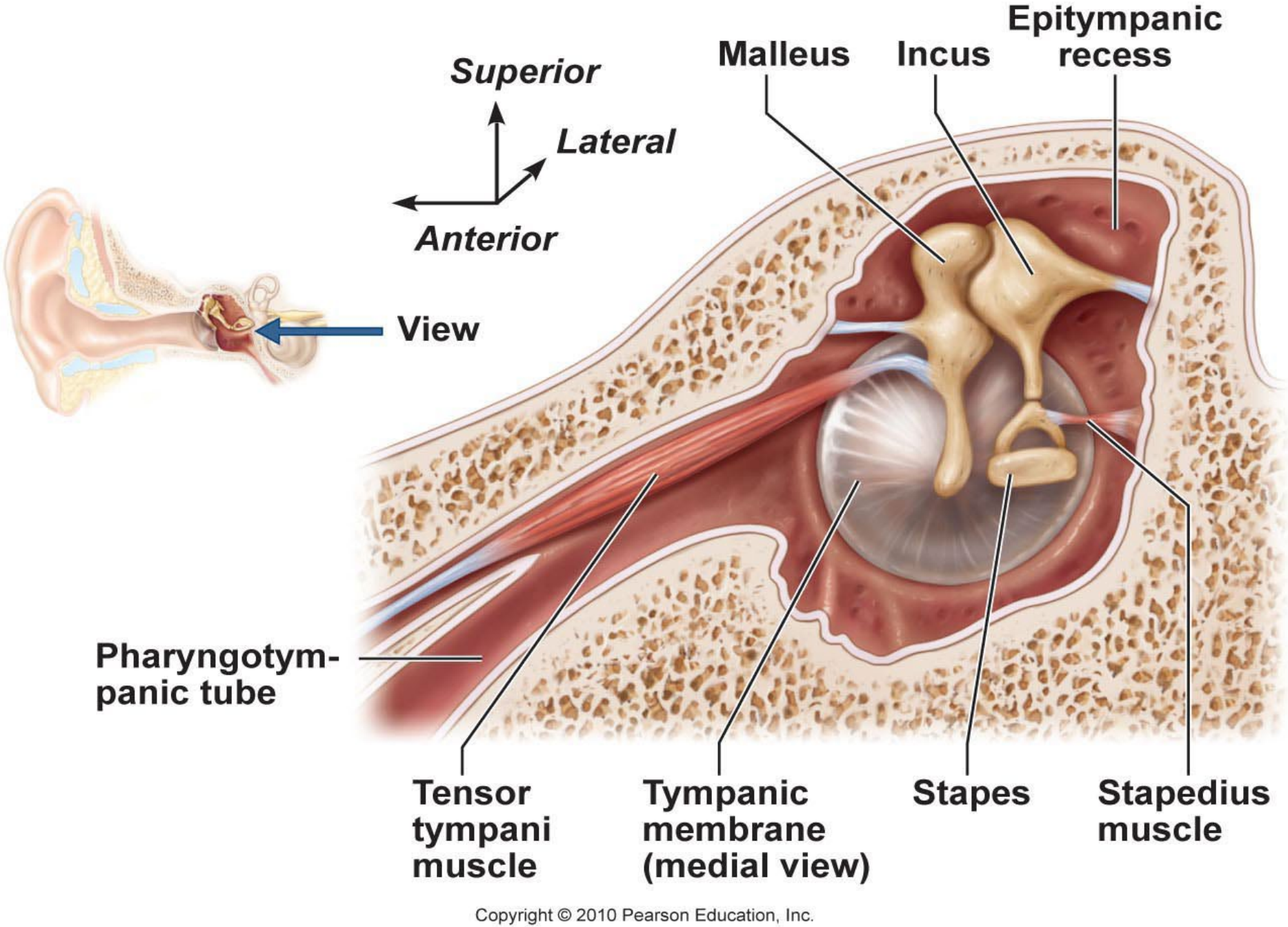
MIDDLE EAR



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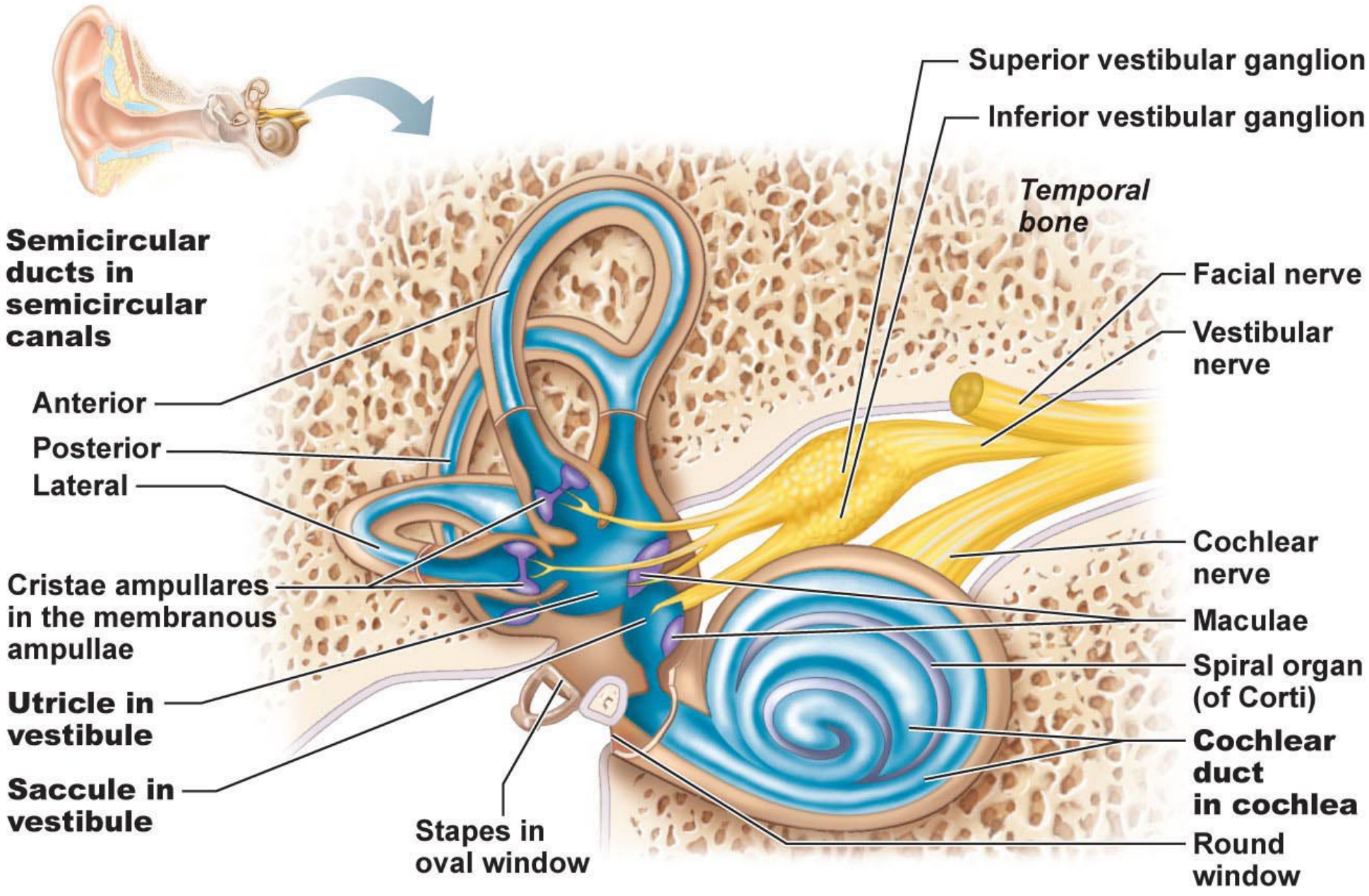
INNER EAR



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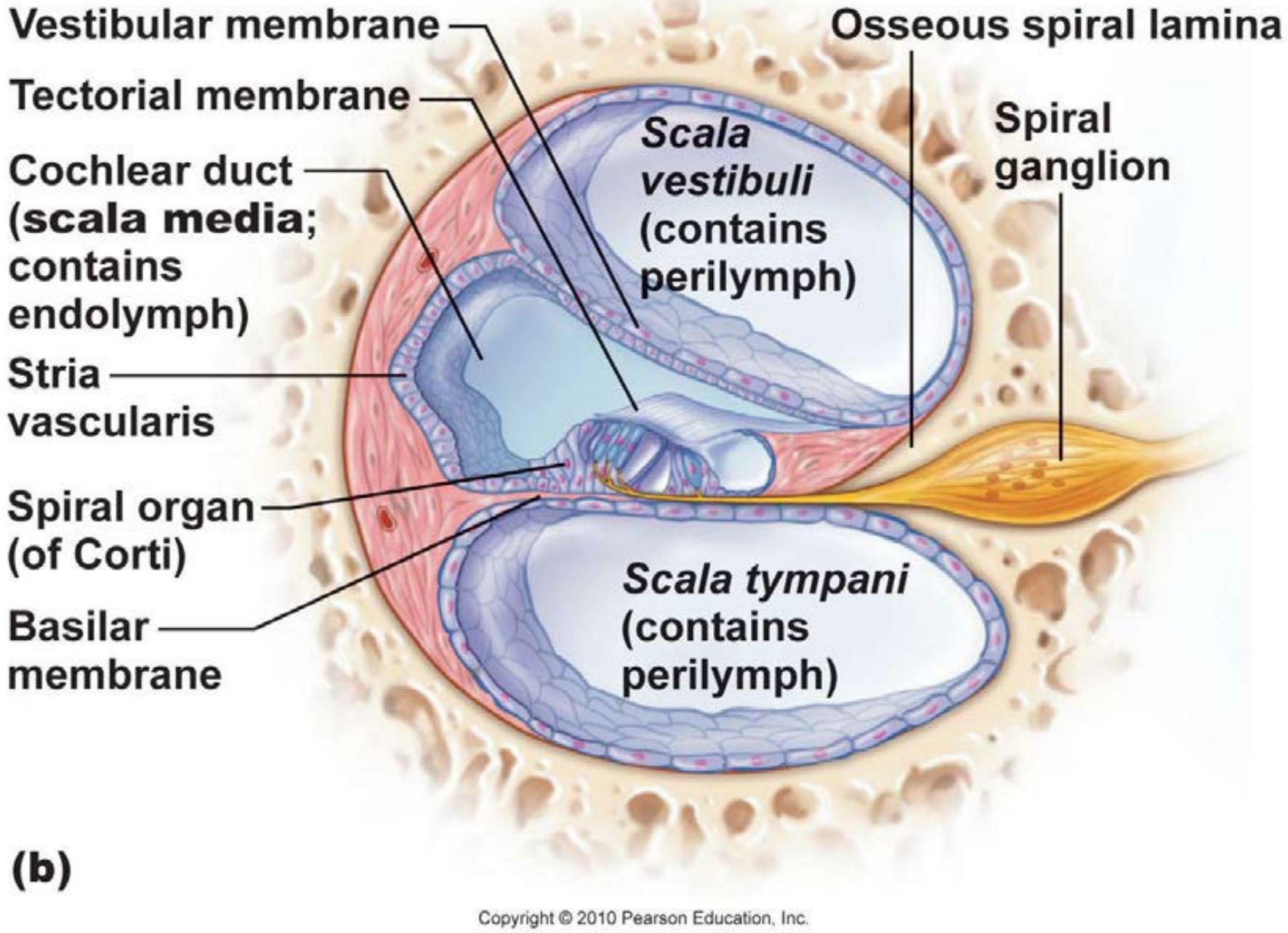
COCHLEA



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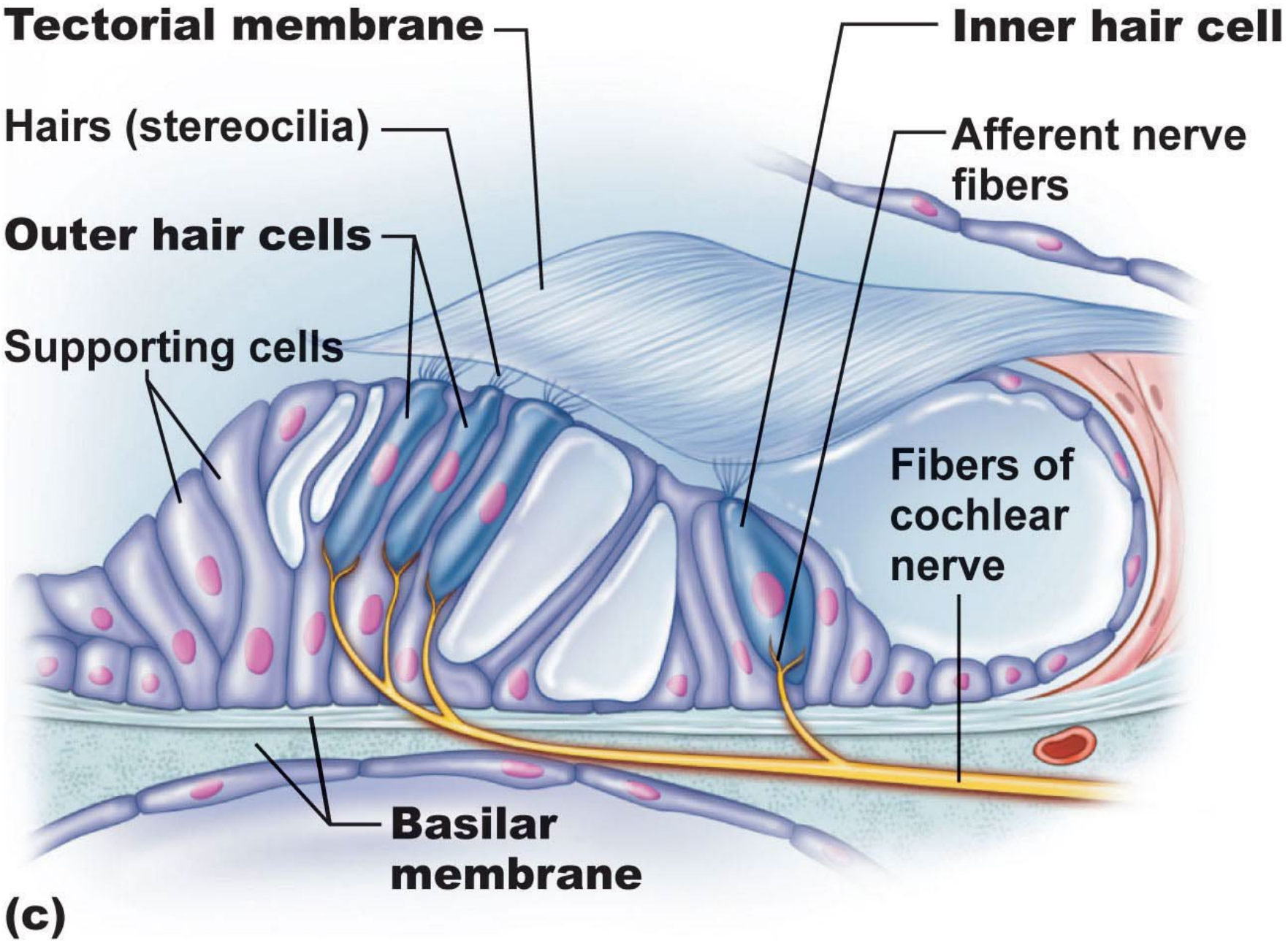
COCHLEA



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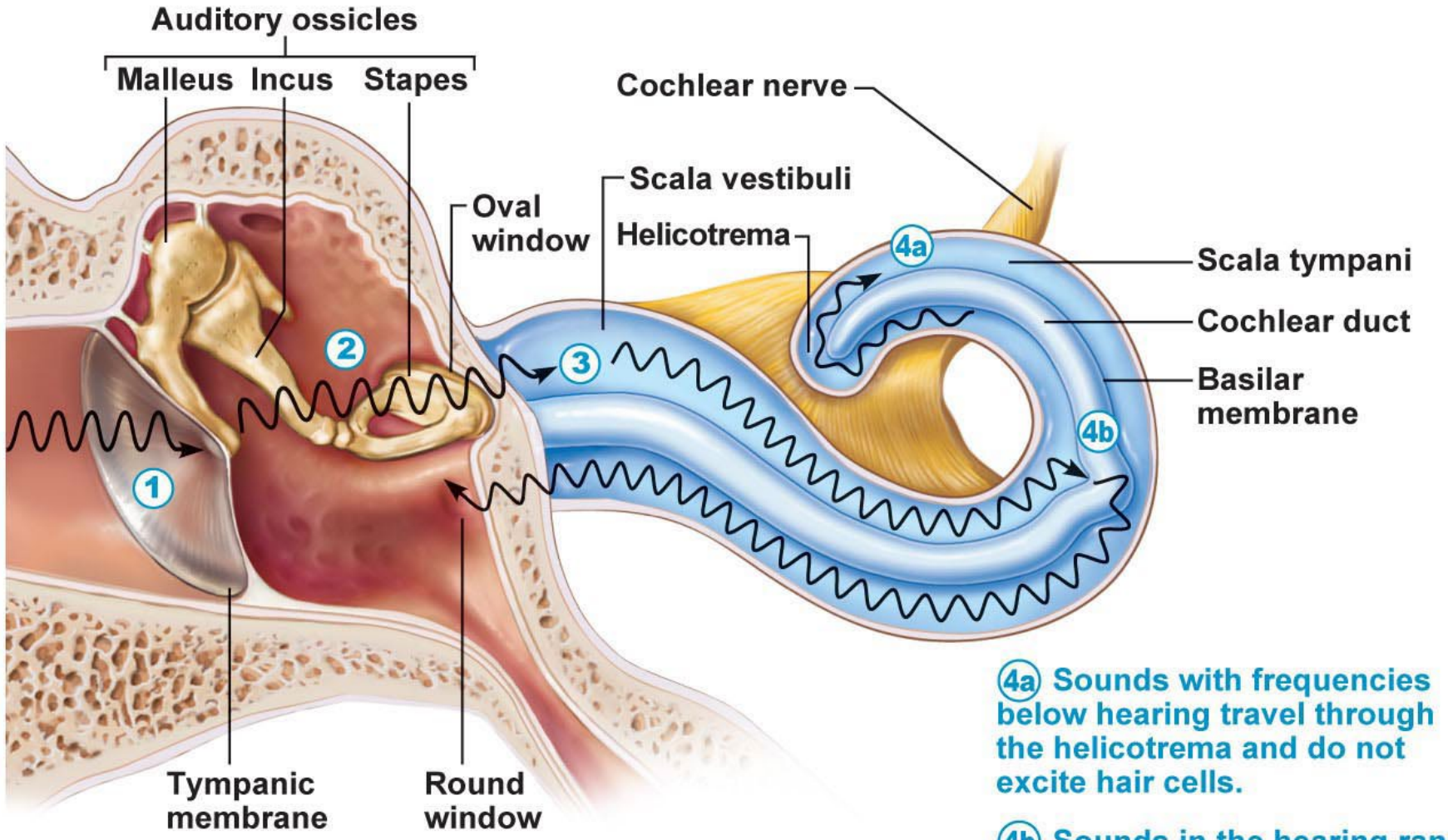
SOUND WAVE



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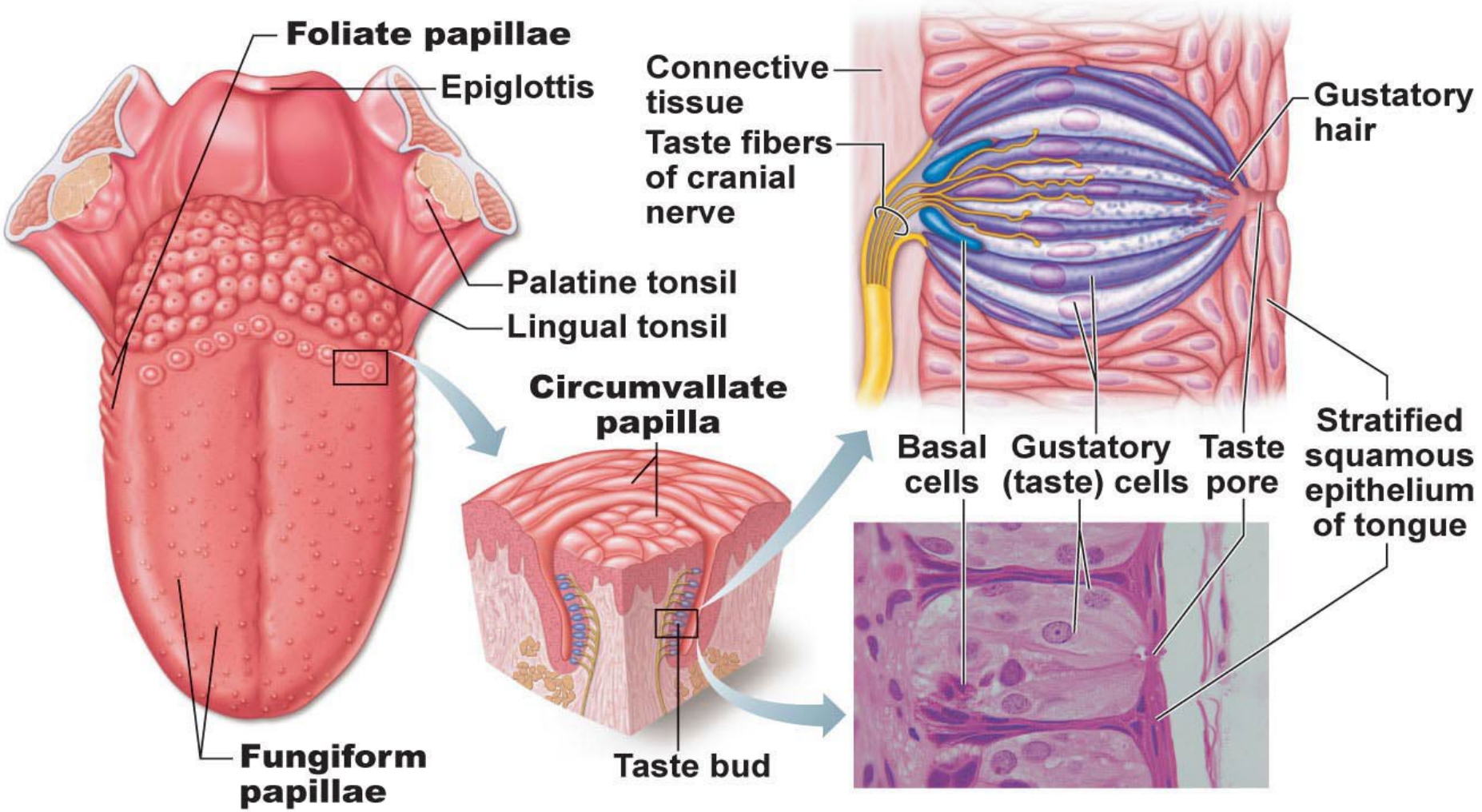
TONGUE



(a) Taste buds are associated with fungiform, foliate, and circumvallate (vallate) papillae.

(b) Enlarged section of a circumvallate papilla.

(c) Enlarged view of a taste bud.

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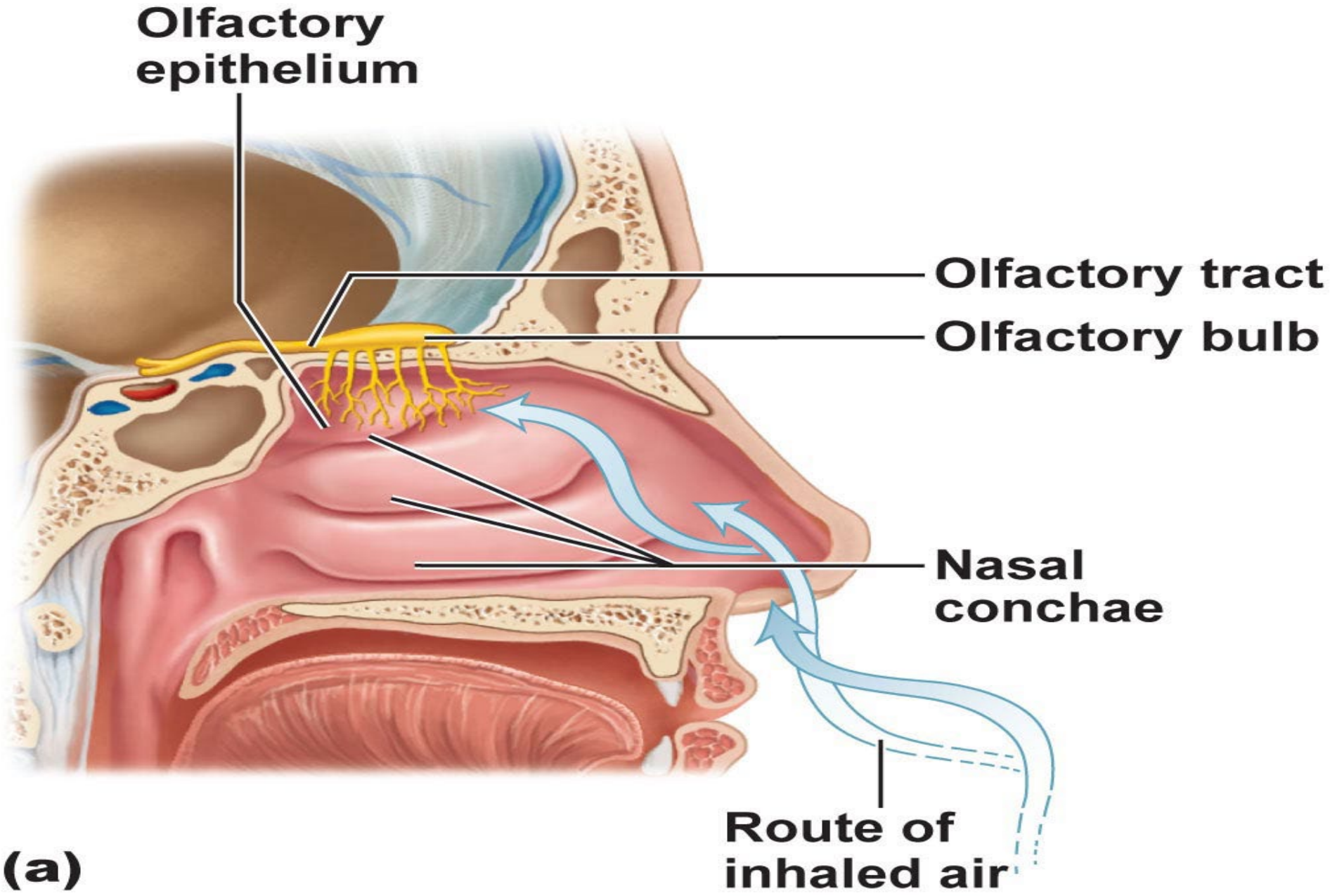
NASAL CAVITY



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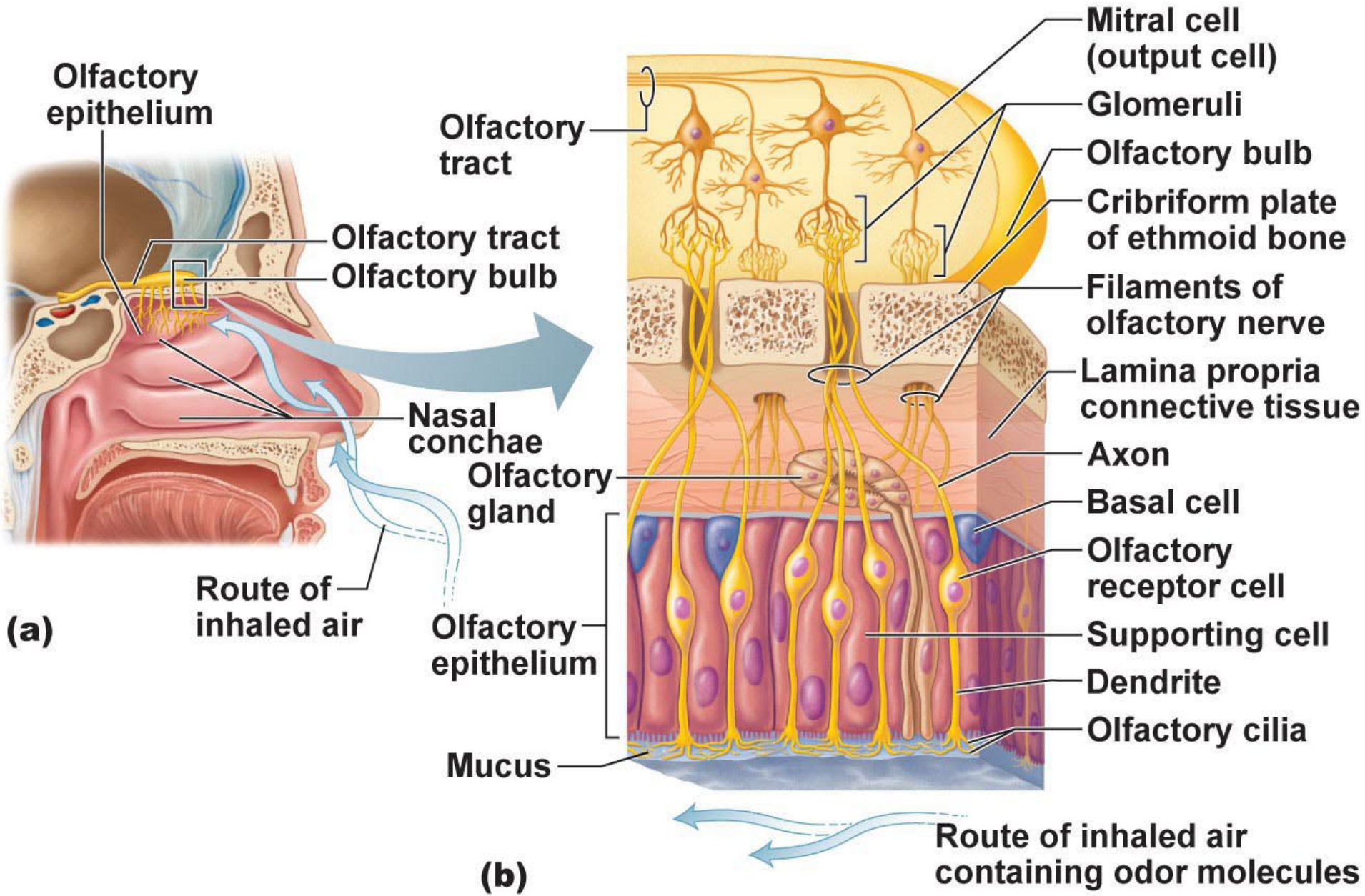
NASAL CAVITY



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