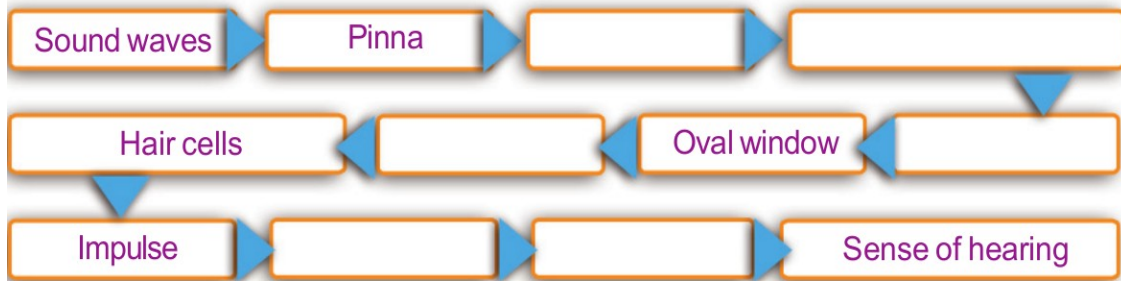
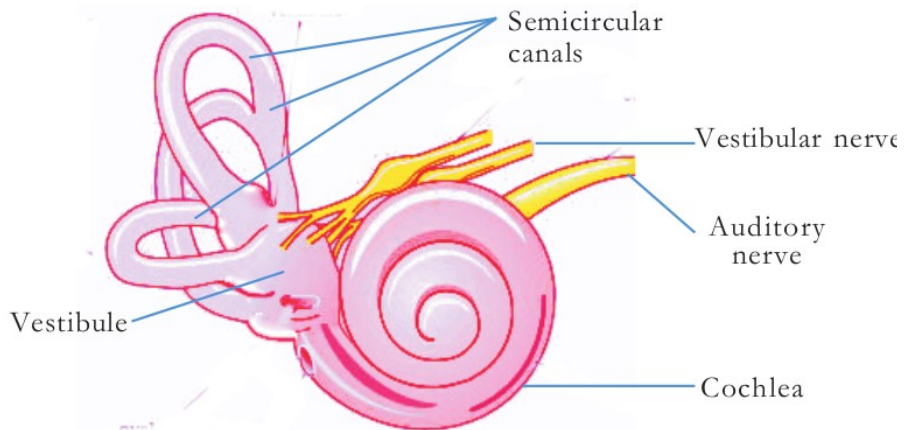


1. Complete the flow chart given below by including the parts of the ear that bring about the sense of hearing



2. Observe figure of the parts of the internal ear and arrange the parts under the given headings



Parts related to Hearing	Parts related to Body balancing

3. Complete the flow chart (Ear and Body balancing) using the informations in the box given below

Movements of the head → The vestibule and the semicircular canals. →  
 \_\_\_\_\_ → Sensory hair cells →  
 Vestibular nerves → \_\_\_\_\_ Equilibrium of the body is maintained.

Cerebellum , Movement of the endolymph , Impulses

4. What are the things to be taken care of to ensure the protection of the ear?
5. Which are the main tastes that stimulate our tastebuds ?
6. Observe the given steps related to the experience of the taste and arrange them properly

- . The impulses reach the brain through nerves
- . Substances responsible for taste dissolve in saliva
- . The substances reach the taste buds through saliva
- . Forms the experience of the taste
- . The taste detecting chemoreceptors are stimulated
- . Impulses form in the chemical receptors