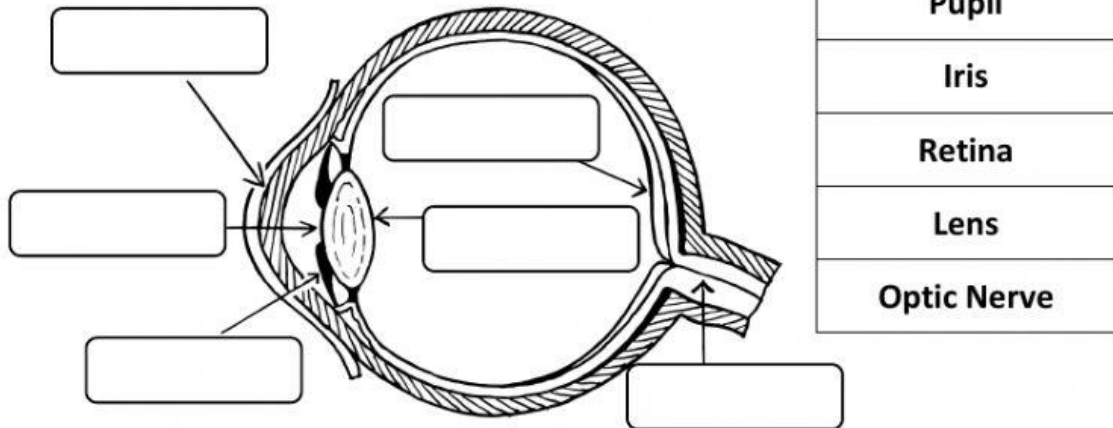


SCIENCE FORM 3 - CHAPTER 1
TOPIC 1.2

Question 1

Label the diagram below.



Question 2

The following statements are several effects towards the damage of ear structures.
For each of the statement, name the ears structure that is most likely to be damaged.

(i)	Sound vibration produced cannot be amplified	
(ii)	Sound vibration cannot be detected and impulse cannot be produced	
(iii)	Air pressure on both sides of ears cannot be balanced.	

Question 3

The centre part of the tongue is sensitive towards umami. State what is umami and name an example of substance with related taste.

Umami taste is related to delicious / bitter taste. Example of the taste is fructose / glutamate.