

# THE FIVE SENSES: SMELL/TASTE



1.- Complete the picture using the words in the box.

OLFACTOORY RECEPTORS

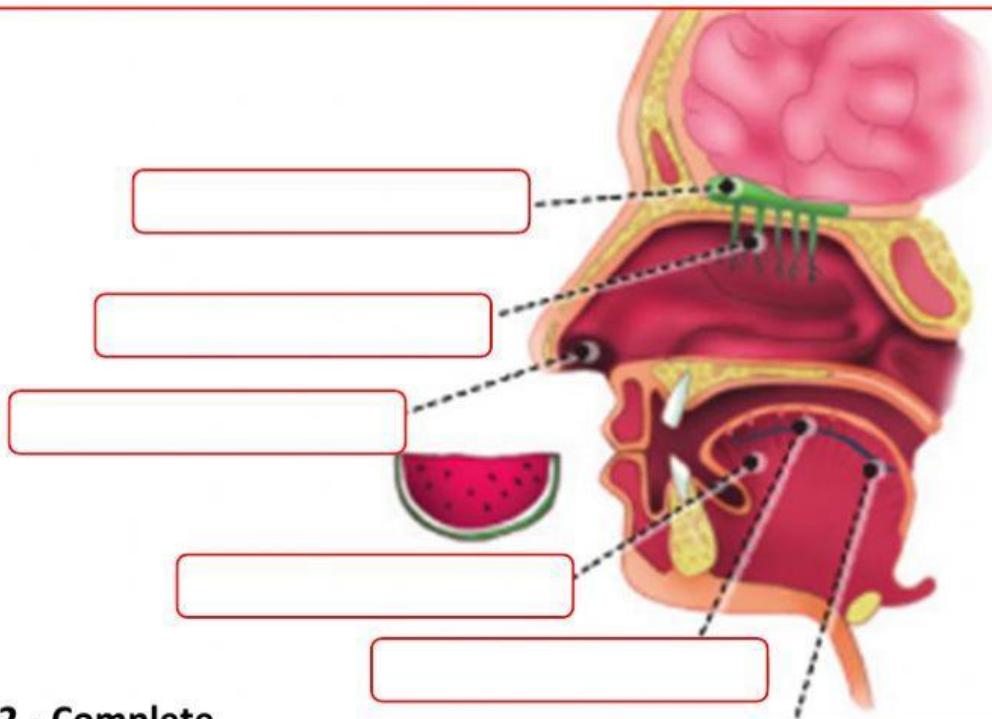
NERVE

NOSTRIL

TASTE BUD

TONGUE

OLFACTOORY BULB



2.- Complete.

**Smell**

1.- Odour particles enter our nose through our .

2.- The  within the nasal cavity detect the odour particles.

3.- The  send electrical signals to the  and from there  to the brain.

**Taste**

1.- Food touches the tongue, which has lots of .

2.-  in the taste buds can detect five tastes: sweet, salty, bitter, sour and umami.

3.-  send the taste information to the brain.