

## 4th GRADE MINIMUM CONTENTS-NATURAL SCIENCE

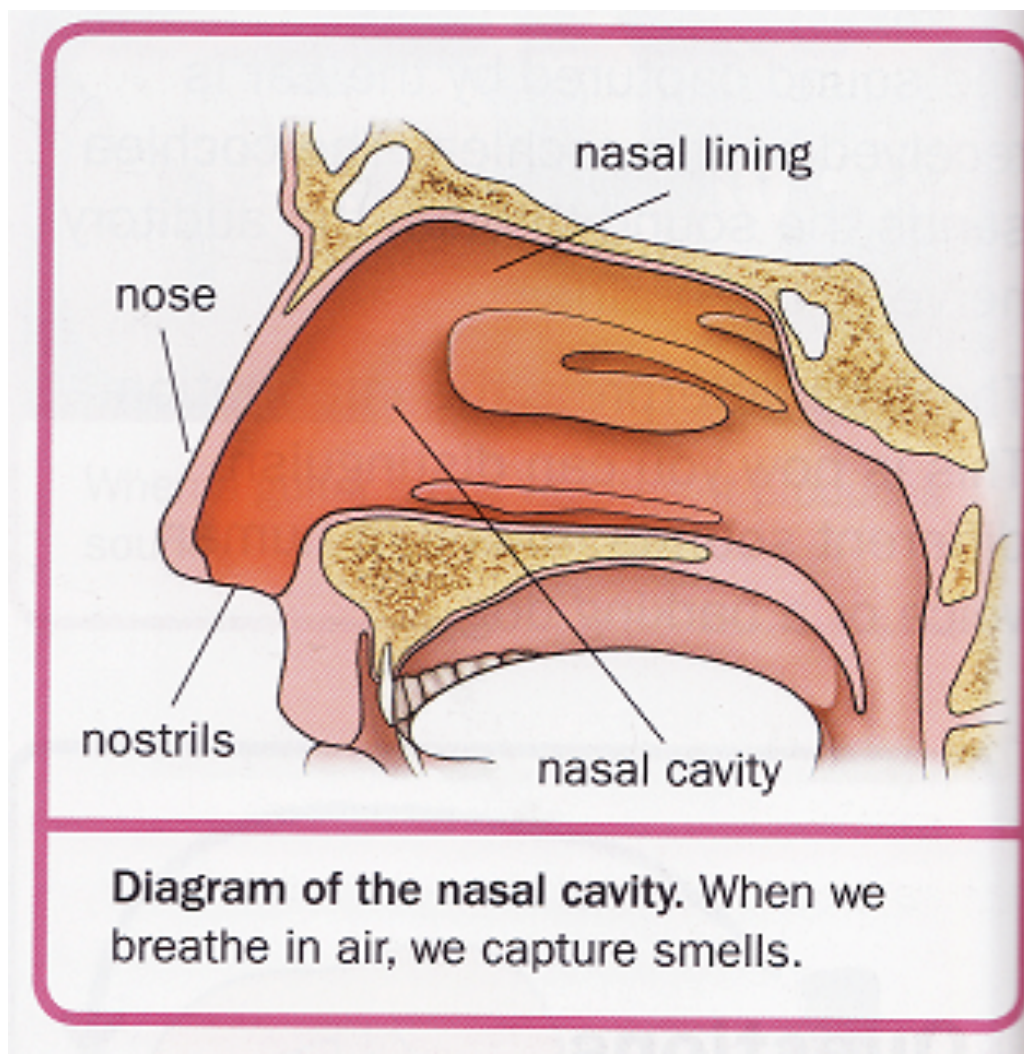
### UNIT 5: OUR SENSES – SMELL

#### ► SMELL

The sense organ of smell is inside your nose. We use our nose to smell. We can distinguish more than 10,000 different smells. Some animals have a stronger sense of smell than people.

Smells are in the air we breathe.

A smell travels through the air and enters our nose through the **nostrils**. The smell enters the **nasal cavity** and goes to the **olfactory nerve**, which sends the information to the brain. The brain interprets the information.



### ► SMELL: DISORDERS OR DISEASES

Our nose is our organ of smell. It also filters the air we breathe so that the air is clear when it reaches our lungs.

A cold can cause inflammation in our nose. When we have a cold, we cannot smell very well.

### ► LOOK AFTER YOUR NOSE

- Keep your nose clean. **Blow** it gently using a handkerchief so that you do not irritate your nostrils.
- Do not smell strong smells for a long period of time.
- Do not put your fingers or any other objects up your nose.

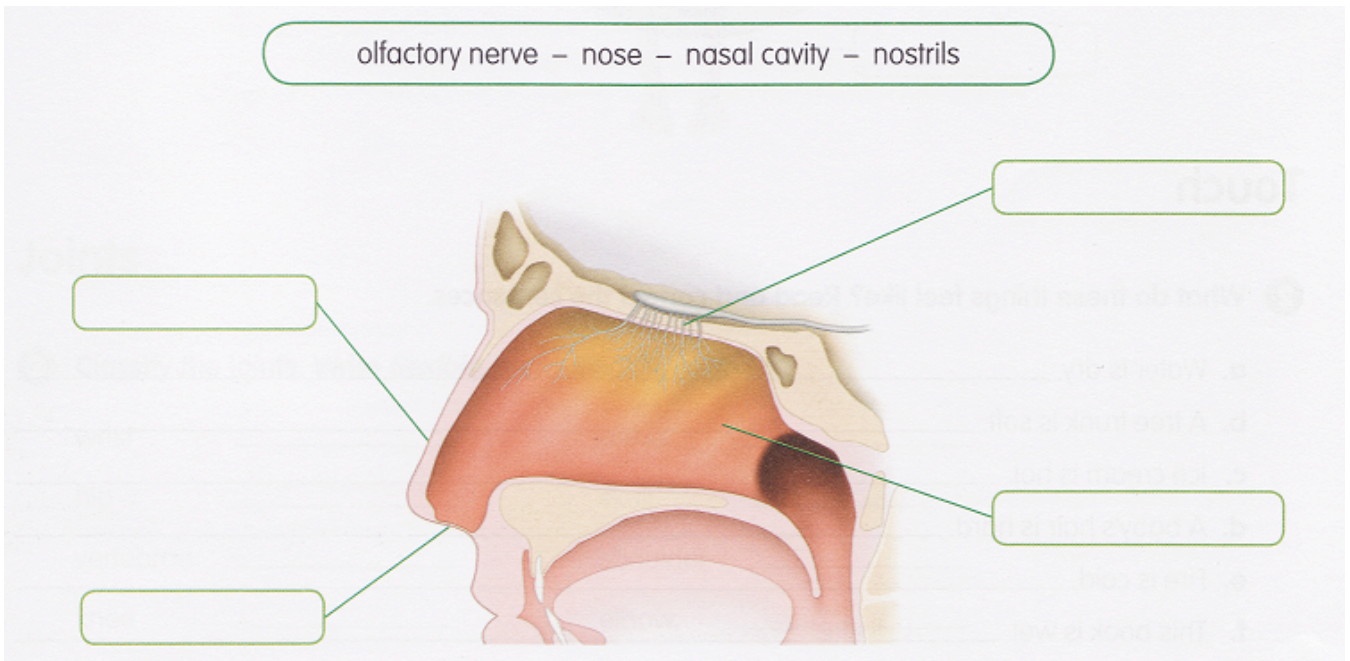
## UNIT 5: OUR SENSES - SMELL

### ACTIVITIES

1.-Read the sentences about the sense of smell. Write T ( true) or F (false)

- The sense organ of smell is in your ear. ....
- We can distinguish five basic smells. ....
- The nasal cavity has special smell receptors. ....
- The smell enters the nasal cavity .....
- A smell travels through the water. ....

**2.- Look and label the nose.**



**3.- Does it smell good or bad? Write.**

- a. Trainers :
- b. Chocolate cake :
- c. Soap :
- d. Pig :

**4.- What smells do you like? What smells don't you like? Write.**

I like \_\_\_\_\_

I \_\_\_\_\_

5.- Complete your bilingual dictionary.

SMELL		
-Smell : _____	- Olfactory nerve : _____	- Nasal lining : _____
- Smells : _____	- Nasal cavity : _____	- Distinguish: _____
- Nose : _____		
- Nostrils : _____		