

# TWINBROOK ELEMENTARY SCHOOL UGANDA

## PRIMARY THREE LITERACY A LESSON NOTES

### WEEK TWO

Name: \_\_\_\_\_

Class: \_\_\_\_\_ Stream: \_\_\_\_\_

#### Lesson one

##### Uses of air

- Oxygen supports burning.
- Oxygen supports germination.
- Plants use carbon dioxide for breathing.
- Carbon dioxide helps plants to make their own food.
- Carbon dioxide is used for preserving soft drinks like soda, juice etc.
- Carbon dioxide is used to put out fire.
- Argon is used in electric bulbs.
- People use oxygen for breathing.
- Nitrogen is used by leguminous plants to make proteins.

## Experiment to show that oxygen supports burning

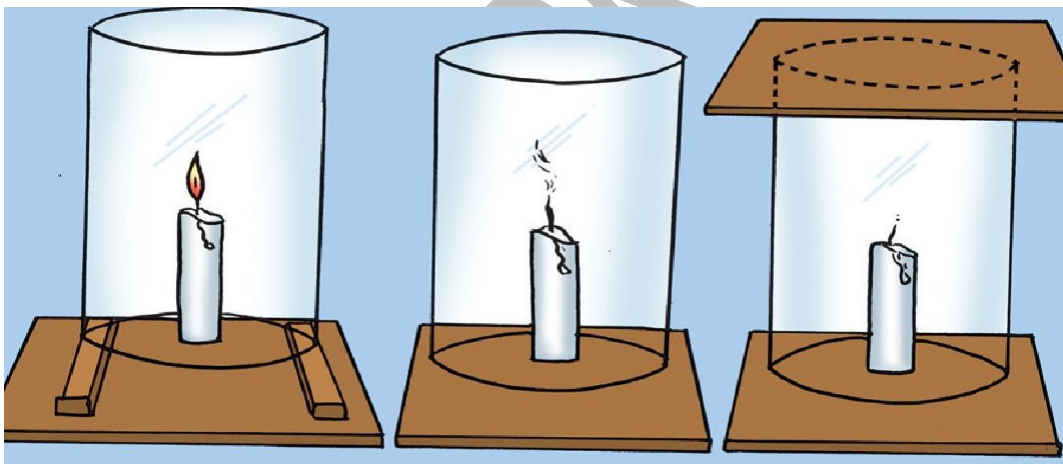
### Things you need

- ❖ three candles
- ❖ big glasses
- ❖ A match box

### Procedures

- Light the three candles.
- Cover the candles with open glasses.
- Wait for a few minutes and see what will happen to two candles.

## Experiment to show that oxygen supports burning



### **Observations**

- ✓ You will notice that after a short time, the two candles will stop burning.

This will happen because the oxygen in the two glasses will be used up.

## Activity

1. Give one way oxygen is useful to people.

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2. List down three uses of air

I. 

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II. 

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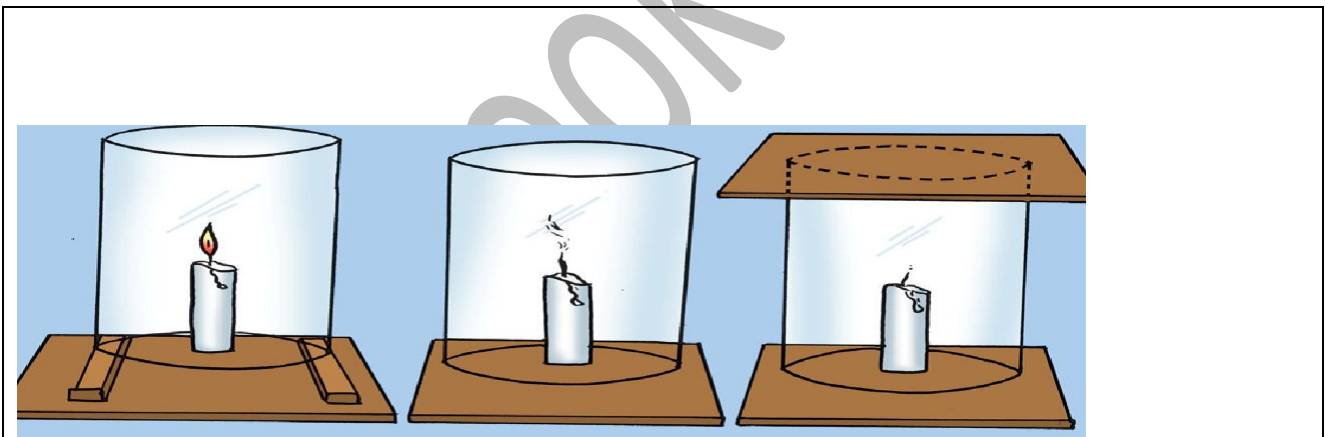
III. 

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3. Why is carbon dioxide used in fire extinguishers?

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4. What does the experiment below show?



5. Name the gas that is used in electric bulbs.

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6. In the space below, draw a fire extinguisher.



7. Identify six places where we find fire extinguishers.

- I. \_\_\_\_\_
- II. \_\_\_\_\_
- III. \_\_\_\_\_
- IV. \_\_\_\_\_
- V. \_\_\_\_\_
- VI. \_\_\_\_\_

**Thursday, 12<sup>th</sup> August, 2021**

## **Lesson two**

### **Wind**

Wind is moving air.

### **Importance of wind**

- Wind takes away bad smell.
- Wind is used to turn windmills
- Wind is used in winnowing
- Wind pollinates flowers
- Wind dries wet clothes
- Wind cools our bodies

### **Dangers of strong wind**

- Wind causes soil erosion
- Strong wind destroys our crops
- Strong wind destroys buildings
- Wind increases the spread of air borne diseases like chicken pox, flu, mumps and measles.
- Wind raises dust
- Strong wind breaks tree branches

## Activity

1. What is wind?

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2. How is wind different from air?

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3. Give two uses of wind.

I. \_\_\_\_\_

II. \_\_\_\_\_

4. State any two dangers of wind.

I. \_\_\_\_\_

II. \_\_\_\_\_

5. Mention any two games which are played with the help of wind.

a. \_\_\_\_\_

b. \_\_\_\_\_

6. Name any three things that can be moved by wind.

a. \_\_\_\_\_

b. \_\_\_\_\_