

Words I Learnt

mixture

a substance made out of a combination of different substances

Evaluate

A. Fill in the blanks.

1. We can only feel air.
2. The Earth is surrounded by a layer of air called atmosphere.
3. Nitrogen forms about 78 percent of the Earth's atmosphere.
4. Air has weight.
5. Air takes up space.

B. Match the following.

- | | |
|---------------------|--------------------------------------|
| 1. air (b) | a. the layer of air around the Earth |
| 2. atmosphere (a) | b. a mixture of gases |
| 3. cleanest air (c) | c. early morning hours |
| 4. nitrogen (e) | d. 21 percent |
| 5. oxygen (d) | e. 78 percent |

C. Answer the following questions

Ch-4Air Around UsHard words

1. surrounded

2. atmosphere

3. properties

4. mixture

5. oxygen

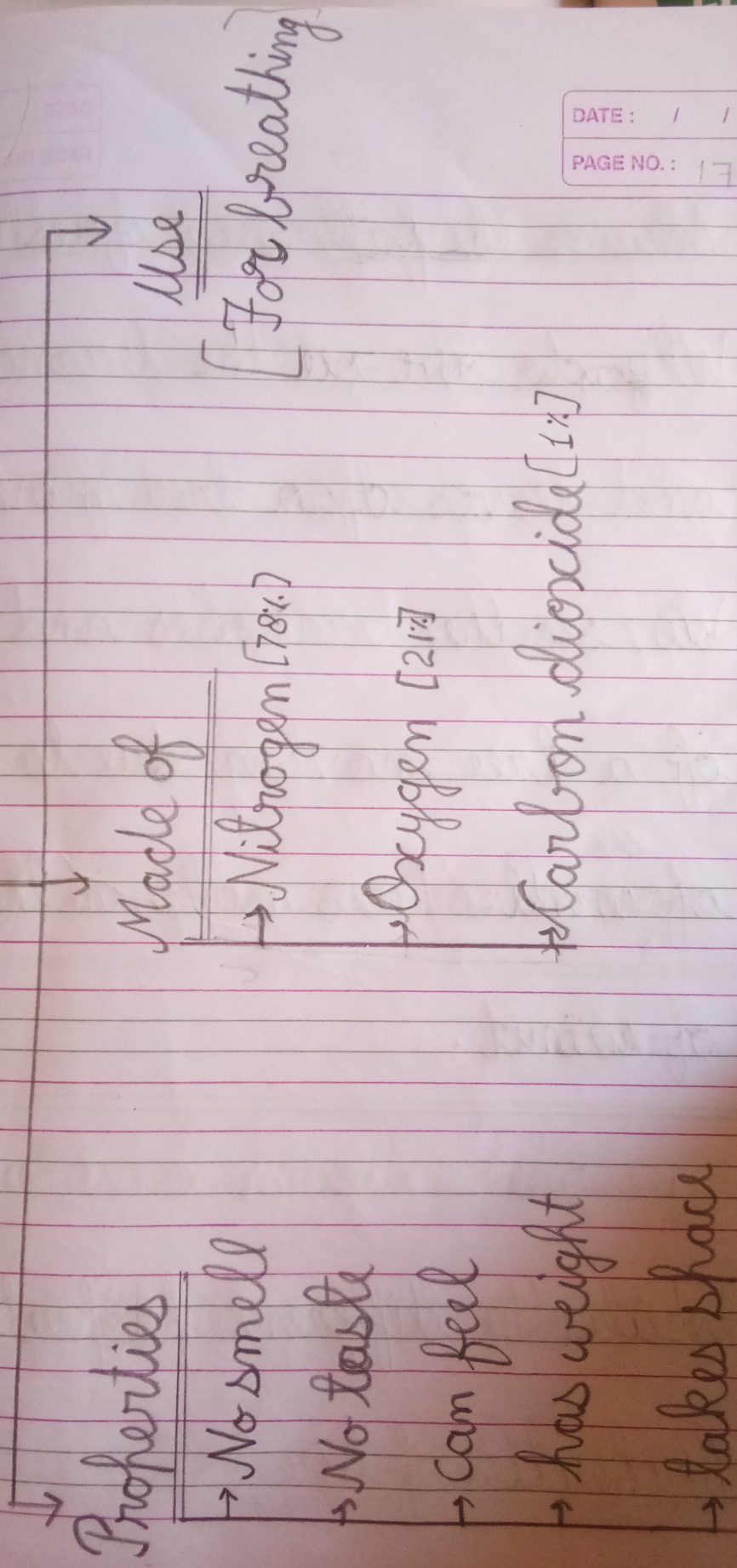
6. weight

7. pressure

Flow-Chart

Flow Chart

Air



Properties

- No smell
- No taste
- Can feel
- has weight
- takes space

Made of

- Nitrogen [78%]
- Oxygen [21%]
- Carbon dioxide [1%]

Use [For breathing]

Answer the following questions:

Q1 Why do we see the branches and leaves of a tree moving?

Ans We see the branches and leaves of a tree moving due to blowing ^{the} of wind. Trees move in the direction of wind.

Q2 Write the different properties of air?

Ans Properties of Air

1. We cannot see, smell or taste air.
 2. We can feel it.
 3. Air takes up space.
 4. Air has weight.
 5. Air moves things.
 6. Air exerts pressure.
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Q3 What is air made of?

Ans Air is made of oxygen, nitrogen and carbon dioxide.

Q4 Why is it important to breathe clean air?

Ans Breathing clean and fresh air keeps us healthy.

Q5 How does air support life on Earth?

Ans Air has oxygen and we need oxygen to breath.