

WORKSHEET (THE WORLD AROUND US)

CLASS – III | CHAPTER 10 – THIS WORLD OF THINGS

Name: _____ Date: _____

Class: _____ Section: _____ Roll No.: _____

General Instructions: Read each question carefully and answer neatly.

(CCT)

Q. Fill in the Blanks (C 1.1)

1. An object through which we can see clearly is called _____.
2. An object that does not allow light to pass through it is called _____.
3. An object that allows some light to pass through but does not let us see clearly is called _____.
4. A window is usually made of _____.
5. Wood comes from _____.
6. Glass is made from _____.

Q. Choose the Correct Answer (C 4.1)

1. Which object is transparent?
 - a. Brick wall
 - b. Clear glass
 - c. Wooden door
 - d. Cardboard box
2. Which object is opaque?
 - a. Soap bubble
 - b. Clear plastic bottle
 - c. School bag

d. Clear glass

3. Which is translucent?

a. Frosted glass

b. Wooden chair

c. Metal spoon

d. Brick

4. Which material is used to make a spoon?

a. Glass

b. Metal

c. Paper

d. Cloth

5. Which material is soft and flexible and is used for clothes?

a. Cloth

b. Wood

c. Glass

d. Metal

6. Water is a:

a. Solid

b. Liquid

c. Gas

d. Metal

Q. Match the Following (C 2.1)

Column A	Column B
1. Transparent	a. Does not allow light to pass

2. Opaque	b. Lets some light pass; view is blurry
3. Translucent	c. Lets light pass completely
4. Wood	d. Comes from trees
5. Water	e. Takes the shape of its container

Q. True or False (C 2.1)

1. We can see clearly through a transparent object. _____
2. A brick wall is transparent. _____
3. Frosted glass is translucent. _____
4. A liquid keeps its own fixed shape. _____
5. Air is a gas. _____
6. Plastic is a natural material that comes directly from trees. _____

Q. Sort the Objects (C 2.1)

Write each object under the correct heading: Transparent, Translucent or Opaque.

Objects: clear glass, brick wall, frosted glass, wooden door, soap bubble, thin curtain

TRANSPARENT	TRANSLUCENT	OPAQUE

Q. Natural or Human-Made? (C 2.1)

Write N for Natural and H for Human-Made.

1. Wood _____

2. Plastic _____
3. Cotton _____
4. Glass _____
5. Stone _____
6. Paper _____

Q. One-Word Answers (C 3.1)

1. What material comes from trees and is used to make tables and chairs? _____
2. What material is commonly used for windows and bottles? _____
3. What do we call something that does not allow light to pass through? _____
4. What state of matter is air? _____

HOT

Q. Answer the Following Questions

1. Why are some objects made from plastic instead of glass? (C 3.1)

2. Write the three states of matter and one example of each.

(OBSERVATION BASED QUESTION)

Q. Observe and Classify

Write T for Transparent, O for Opaque and TL for Translucent.

1. Clear window _____
2. Wooden door _____

3. Frosted glass _____
4. Clear plastic bottle _____
5. Thin curtain _____
6. Cardboard box _____

Q. Materials Around Us

Write the material from which each object is commonly made.

1. Table – _____
2. Spoon – _____
3. Window – _____
4. Bucket – _____
5. Chair – _____

(REAL LIFE APPLICATION)

Q. Think and Apply

1. Why are cooking-pan handles often made of wood or plastic?

2. What would happen if a water bottle were made of paper?

3. Why is a clear glass window useful in a room?

Creative Corner

Q. Draw and colour: (C 6.2)

- One transparent object
- One translucent object
- One opaque object

