STAR PUBLIC SCHOOL

Dear Parents,

Today's assignment

👉 E.V.S new chapter done today(Things around us - new words , Question / Answers and book work)

👉 Act practice for dussehra

Home assignment

👉 Learn the lines on diwali from English notebook and write it in your notebook.

👉 Learn and write tables of 18 & 19.

1:49 pm ✓✓

Brain at Work

Foundational Stage

Remember

Skills Covered: Applicative thinking, Critical thinking, Decision-making

A. Fill in the blanks.

1. Everything is made of matter.
2. Matter exists in three forms.
3. Materials can be soft or hard.
4. Materials can also be classified based on the amount of light they allow to pass through them.
5. Transparent materials let all light to pass through them.

B. State whether the given statements are true or false.

1. Wood is a natural, hard material used for making furniture. T
2. Opaque materials allow all light to pass through them. F
3. Air is an example of a solid substance. F
4. Polyester is a natural fibre. F
5. Marble and granite are hard substances. T

C. Differentiate between the following.

1. Natural and human-made things
2. Water and rock
3. Plastic chair and oil
4. Glass and cloth
5. Transparent and translucent materials

8/10/26

Understanding Stage

Understand

Skills Covered: Applicative thinking, Memorisation, Reasoning

D. Answer the following questions.

1. Explain the difference between natural and human-made things.
2. What are the three forms of matter? Describe.
3. Describe the characteristics of a hard material.
4. Differentiate between opaque and transparent materials with examples.
5. Give five examples each of solids and liquids.

8/10/24 ch-10 DATE PAGE Thursday

Things around us (New word)

1 Surrounded
2 Natural
3 Artifical
4 Vehicles
5 Matter
6 Solid
7 Liquid
8 Gas
9 Rigid
10 Definite
11 Invisible
12 Mixture
13 Helium
14 Inflate
15 Metal
16 Buildings
17 Furniture
18 Containers
17 Shattered
18 Synthetic
19 Transparent
20 Translucent
21 Opaque
22 Container

8/10/26

ch-10

C.W.

Things around us

Q1 Explain the difference between natural and human-made things.

Ans

Natural	Human-made
1 The thing that are present in nature are called natural thing.	The thing created by human beings are called artificial or human-made things
2 Plants, animals water, rock and air are examples of natural things	Houses, vehicles clothes toys and furniture are some examples of human-made things

Q2 what are three forms of matter? Describe.

DATE
PAGE

	Solid	Liquid	Gases
Feature size	Hard, Rigid Definite shape and size	takes shape of container.	Invisible but can be felt.
Shape	change shape only by cutting or breaking.	changes the shape.	No shape
Examples	wood, metal	water, oil	Air, Helium
Uses	used in making chair, table	drinking and cooking	Breathing, and Inflating balloons

Q3 Describe the characteristics of a hard material.

DATE
PAGE

Ans: 1 They are difficult to scratch, cut, break

2 They do not change their shape.

3 Examples are iron, stone, wood.

Q4 Differentiate between opaque and transparent materials with examples

Transparent	opaque
• Transparent materials allow all light to pass through them.	opaque materials absorb all the light and do not allow any light to pass through them.
• We are able to see through them clearly	We cannot see anything through them.
• For example, clear water is a transparent material.	for example, buildings made of wood, metal or concrete are opaque objects

DATE
PAGE

Q5 Give five examples each of solids and liquids

Ans wood, metal, plastic glass chair - (Solid)

water, milk, juice, oil and Petrol - (liquid)

8/10/26 ☆☆