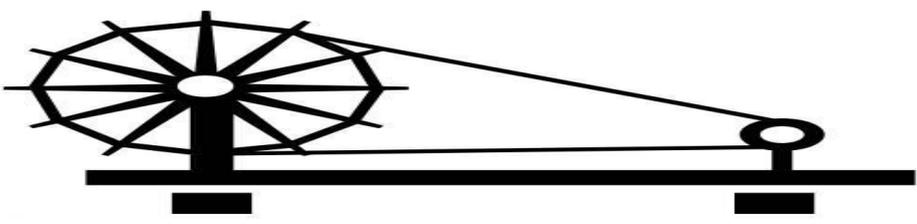
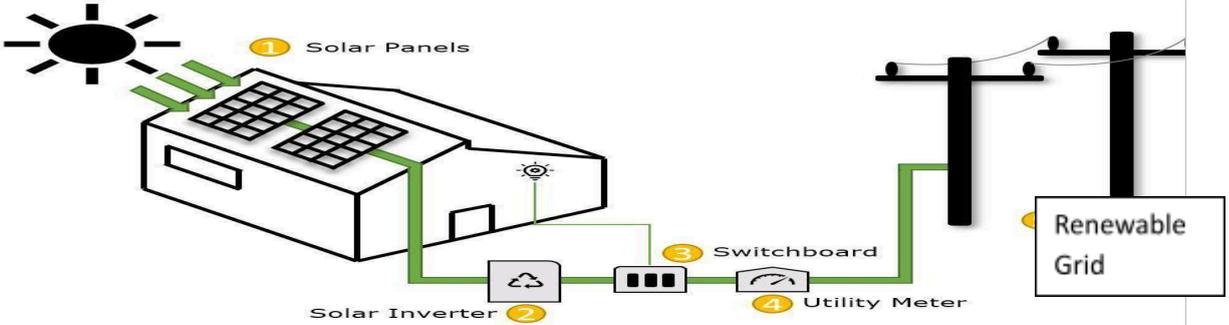
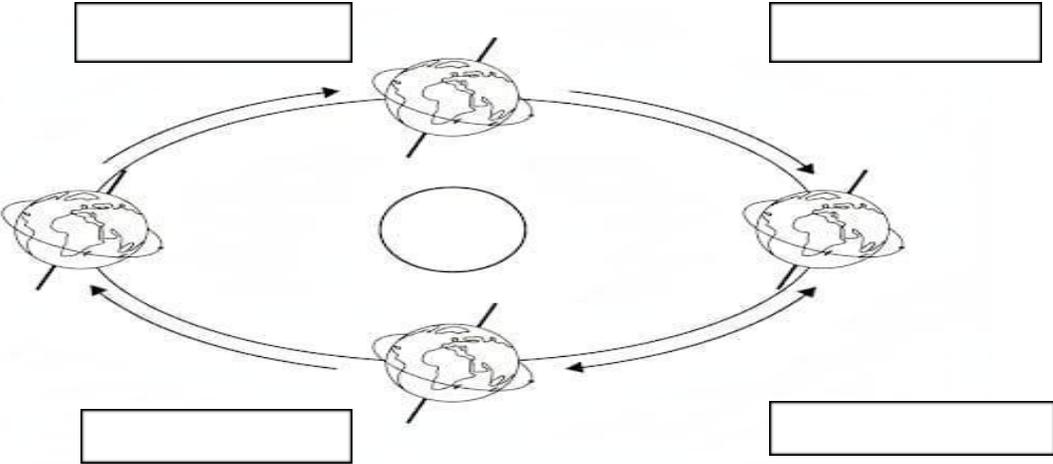
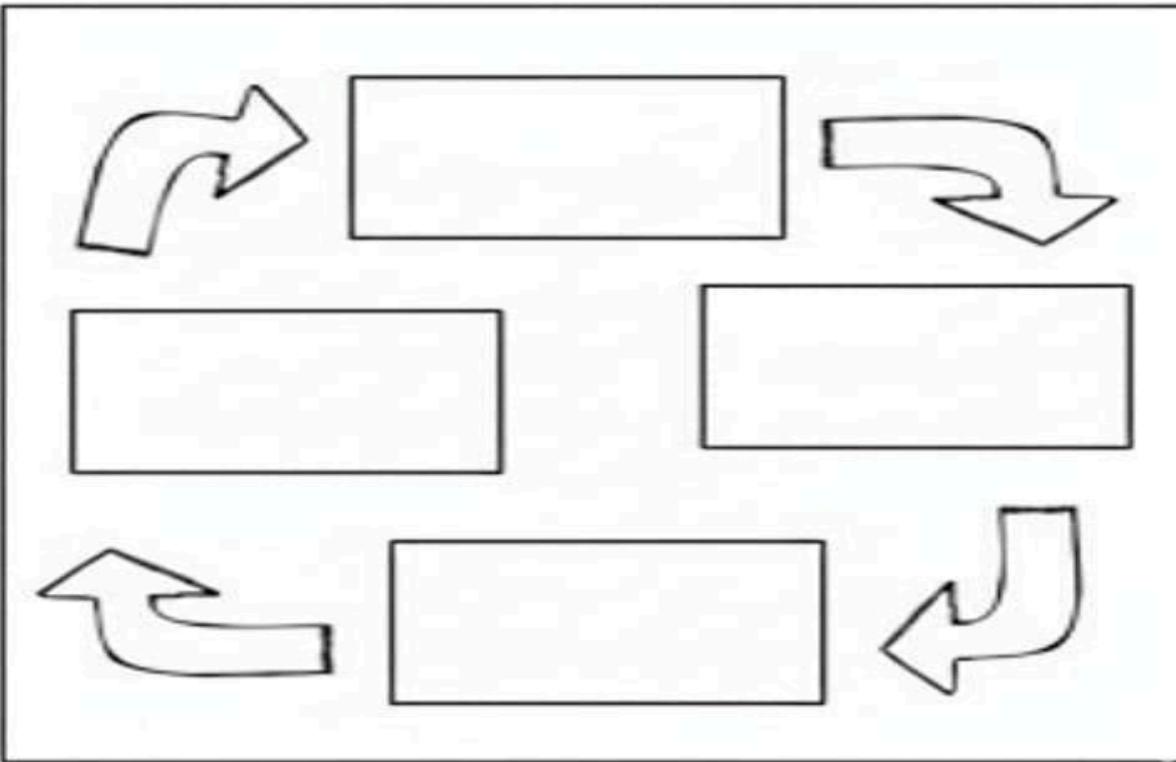


<p>3.</p>	 <p>Observe the "Charkha." Who made the Charkha a symbol of self-reliance in India, and what was its primary use?</p> <hr/> <hr/> <hr/> <hr/> <hr/>	<p>1 + 1 = 2</p>
<p>4.</p>	<p>Classify the following into 'Stored Energy' or 'Energy in Action':</p> <p>(i) A battery inside a toy car: _____</p> <p>(ii) A ball rolling down a hill: _____</p> <p>(iii) Food inside our body: _____</p> <p>(iv) A stretched rubber band: _____</p>	<p>2</p>
<p>5.</p>	<p>The earth experiences different seasons due to its tilted axis and revolution around the sun . If the earth did not revolve around the sun with its tilted axis –</p> <p>A) What would happen to the climate change of your area ?</p> <p>B) Describe the difference in seasons between the northern hemisphere and southern hemisphere.</p> <hr/>	<p>2 + 2 = 4</p>

	CG.2 Understands the interdependence in their environment through observation and experiences.	
6.	The energy we get from the food we eat is used by our body to: a) Only sleep b) Work and move c) Grow taller only d) Stay still	1
7.	Look at a glowing electric bulb. Mention the two _____ _____	1
		
8.	Which aquatic animal is a "smart mammal" that breathes air and lives in groups? a) Jellyfish b) Dolphin c) Starfish d) Octopus	1
9.	Name any one festival celebrated in India to mark the arrival of the harvest season. _____	1
10.	Observe the diagram of a "Clean Energy Home." List two sources of energy shown that do not cause pollution.(Explain any one)	1 + 1 = 2
	 <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>	
11.	A farmer notices that the timing of the monsoon has shifted over the last few years. Why is understanding the "rhythm" of seasons important for a farmer? _____ _____ _____ _____	2

CG.3 Explain how to ensure the safety of self and others in different situations		
12.	Which of the following is a "clean" and renewable source of energy? a) Coal b) Petrol c) Solar Energy d) Diesel	1
13.	Fill in the blanks : Shortening of days and shedding of leaves are signs of the _____ season.	1
14.	What causes day and night on the Earth? (a) Revolution of the Sun (b) Rotation of the Moon (c) Rotation of the Earth (d) Movement of stars	1
15.	The process of turning fibers into yarn by twisting them is called: a) Weaving b) Dyeing c) Spinning d) Knitting	1
16.	Why is it better to use a bicycle instead of a motorcycle for short distances? (Relate to energy and environment). _____ _____ _____ _____ _____ _____	2
CG.4 Develops sensitivity towards social and natural environments.		
17.	Which of these is a "Kharif" crop, usually harvested at the end of the monsoon? a) Wheat b) Mustard c) Paddy (Rice) d) Gram	1
18.	Who was the first Indian astronaut to see Earth from space and describe it as "SaareJahaan Se Achcha"? a) Shubhanshu Shukla b) Rakesh Sharma c) Sunita Williams d) Kalpana Chawla	1
19.	Label the seasons in the given diagram : 	$\frac{1}{2} \times 4 = 2$

20.	What makes the coral reefs "rainforests of the sea"? Why are they important for fish? <hr/> <hr/> <hr/> <hr/>	2
21.	Draw the life cycle of a silk moth and name its four stages. Also write the primary food source for a silkworm to grow and produce silk . <hr/> <hr/> <div style="border: 1px solid black; padding: 10px; text-align: center;">  </div>	2+1+ 1 = 4
CG. 5 (Develops the ability to read and interpret simple maps)		
22.	Which of these is a model of the Earth? a) Map b) Compass c) Globe d) Satellite	1
23.	An Bay is a piece of land surrounded by water on: a) One side b) Two sides c) Three sides d) All sides	1
24.	Locate the given points on the given map : 1. Name of the island group located in the Arabian Sea. 2. Brother of seven sisters 3. Bay Of Bengal 4. Western Ghats	4

INDIA

Political

