



BAL BHARATI PUBLIC SCHOOL, PITAMPURA, DELHI-110034  
CLASS IV SUBJECT – SOCIAL SCIENCE (2020-21)  
TOPIC- THE WESTERN DESERT

NAME \_\_\_\_\_ CLASS-IV \_\_\_\_ DATE - 07/12/2020 TO 11/12/2020

**Topic:** *The Western Desert*

**Sub-topics:**  
>> *Natural Vegetation in a desert*  
>> *Houses in a desert*  
>> *Efforts of the government*

*Learning Outcomes:*

*Each child will be able to:*

- *name at least 2 animals and 2 plants found in a desert.*
- *explain the type of houses built in a desert area and justify the same.*
- *list the efforts made by the government to make water available in a desert area.*

Let's  
Recap











*Now we know... Rocky and sandy land to the west of Aravalli hills in Rajasthan is the Great Indian Desert or the Thar Desert. It stretches from Rann of Kachchh in Gujarat through Rajasthan to the borders of Haryana. It receives very little or no rainfall. In summers, the days are hot and the nights are cool while in winters, the days are warm and the nights are cold.*

**Watch for better understanding:**

<https://www.youtube.com/watch?v=6o68ogJZ4H4>

**Activity 1: Picture Identification**

<p>1.</p> 	<p>2.</p> 	<p>1. _____</p> <p>2. _____</p>
<p>3.</p> 	<p>4.</p> 	<p>3. _____</p> <p>4. _____</p>
<p>5.</p> 	<p>6.</p> 	<p>5. _____</p> <p>6. _____</p>
<p>7.</p> 	<p>8.</p> 	<p>7. _____</p> <p>8. _____</p>

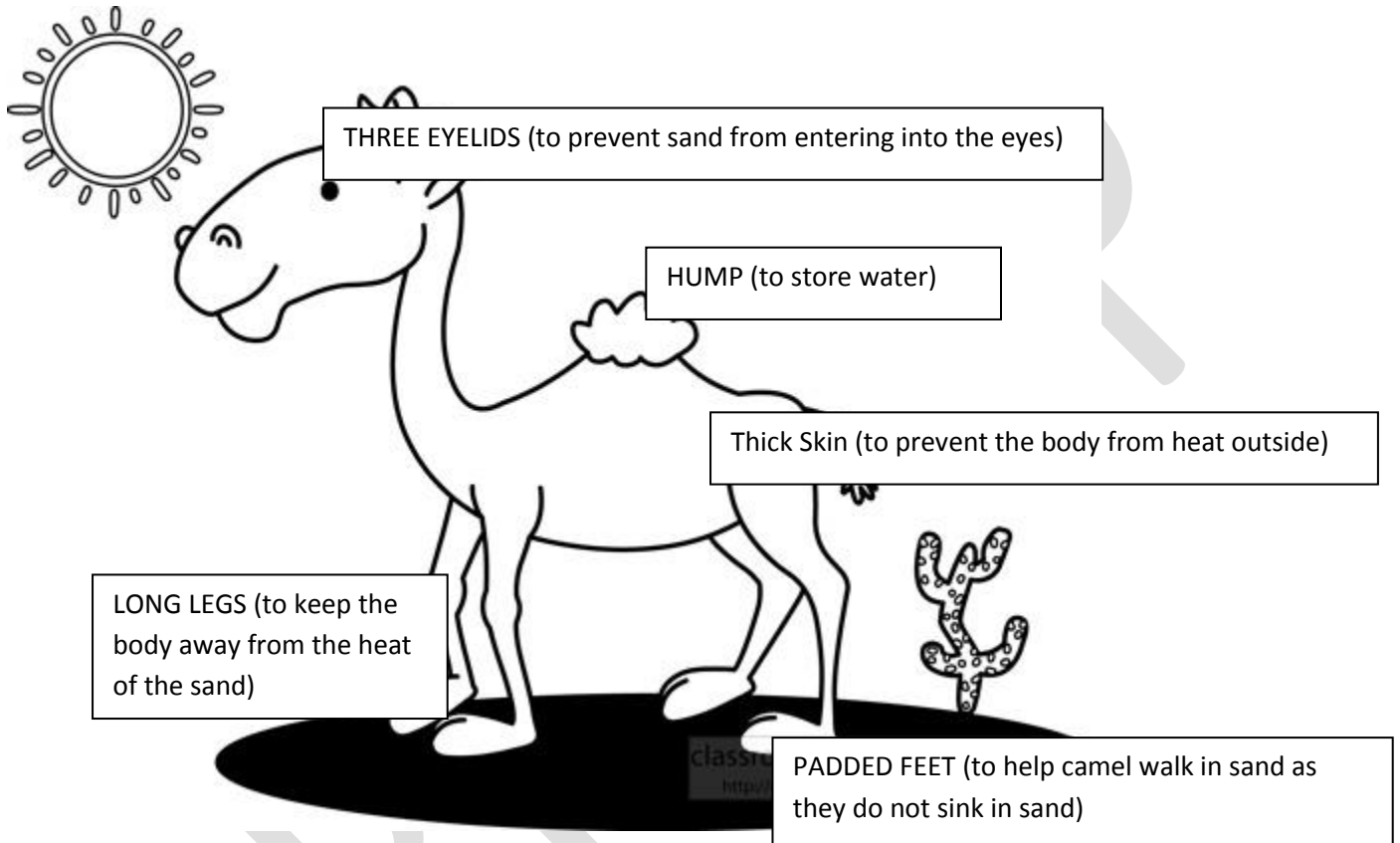
**List the animals and plants found in a desert: (TO BE DONE IN NOTEBOOK)**

ANIMALS	PLANTS

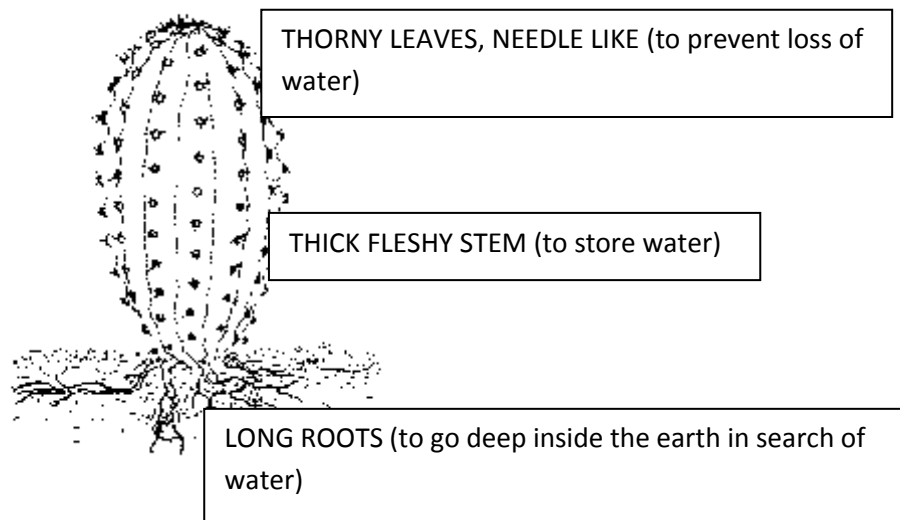
## HOW ARE THESE ABLE TO SURVIVE?

### Adaptation of a Camel in a Desert:

*CAMEL - Ship of a desert*



### Adaptation of a Cactus in a Desert:



**Activity 2: Discussion based on picture observation**



**Write down your findings:**

**Walls:** \_\_\_\_\_

**Doors and Windows:** \_\_\_\_\_

**Roof:** \_\_\_\_\_

**Wall Décor:** \_\_\_\_\_

**Type of house:** \_\_\_\_\_ (Kutchha / Pucca)

## HOUSES IN A DESERT

1. Flat roof
2. Few and small windows
3. Thick walls to keep the heat out
4. Underground tanks called TAANKAS to store water

### EFFORTS OF THE GOVERNMENT

Water from the **river Satluj** has been brought to the area through the **INDIRA GANDHI CANAL** built by the government.

**Activity 3: Answer the following questions: TO BE DONE IN NOTEBOOK**

- Q1. What type of houses are built in Rajasthan (Desert area)?
- Q2. What has government done to bring water to the Rajasthan desert?
- Q3. Give Reasons:
  - a. Houses in desert area have few and small windows.
  - b. Houses in desert area have thick walls.
- Q4. Define Taankas.

**HAPPY LEARNING!!!**