

Name: _____ Date: _____

Water-A Precious Resource

Q1. Can we keep on drawing water from under the ground? How will it affect the water table?

Ans. _____

Q2. What are the reasons for lowering of the water table?

Ans. _____

Q3. Why is distribution of water uneven in our country?

Ans. _____

Water-A Precious Resource

Q1. Can we keep on drawing water from under the ground? How will it affect the water table?

Ans. Water drawn from under the ground gets replenished by seepage of rainwater. The water table does not get affected as long as we draw as much water as is replenished by natural processes. However, water table may go down if the water is not sufficiently replenished.

Q2. What are the reasons for lowering of the water table?

Ans. This may happen due to many reasons. Increase in population, industrial and agricultural activities are some common factors affecting water table. Scanty rainfall is another factor that may deplete the water table. Yet another factor affecting water table could be deforestation and decrease in the effective area for seepage of water.

Q3. Why is distribution of water uneven in our country?

Ans. India is a vast country and the rainfall is not the same everywhere. Some regions have excessive rains while some others have very little rainfall. Excessive rains cause floods, whereas the absence of rains results in droughts. Therefore, some regions in our country may have floods while others may suffer from droughts at the same time.