

**INDIAN SCHOOL AL WADI AL KABIR
DEPARTMENT OF SCIENCE 2018-19
HOLIDAY HOME ASSIGNMENT
CLASS VII**



TOPIC: WATER CONSERVATION



Instructions for compilation of Holiday Homework

- ✓ All homework should be done on A4 size sheets and compiled in a hard bound file / folder. Design an attractive cover for your file / folder.
 - ✓ You may use different colour A4 size sheets. Have a labelled cover page. All sheets of the project should be put together / tied / stapled together and handed over to the respective science teachers on the first day of rejoining after summer break.
 - ✓ The written part should be neatly presented in your own handwriting (if the instructions have been given regarding the same). Take the help of your parents only when necessary.
 - ✓ Remember a well presented “Holiday Home Work” fetches you marks and appreciation of your teachers and classmates.
1. The following Research based Project should be done Roll no. wise on colored /plain A4 sized sheets.

Scarcity of water in India and its conservation



Water is life. It's vital. It supports the immense diversity of life on Earth. It's a source of food, health and energy. Fresh water makes civilization possible. But fresh water, in turn, isn't possible without a healthy planet — and human actions are putting the healthy planet at risk.

▪ **Roll no. 1-25**

TOPIC: Issues related to fresh water scarcity

Write a brief report in 100 – 150 words approximately, on how each of these issues are affecting fresh water supply in our country.

- Climate Change
- Deforestation
- Fresh water supply Limit
- Pollution

▪ **Roll no. 26 – 47**

TOPIC: Rain Water Harvesting

Read about Rain water harvesting as an ancient Indian method of water conservation. Write its salient features in about 200 words.

Fun time!!

Watch the following short films (under parental guidance):

- Mother Nature –By Julia Roberts
- Water – By Penelope Cruz


