

**Lesson Plan- Ch- 13 (A River's Tale).**

Learning Goals	Students must know 1.Sources of water 2.Causes of water pollution 3.Effects of water pollution 4.Conservation of water 5.Properties of water 6.Water borne diseases 7.Harmful effects of flood 8.Uses of water
Learning Outcomes (LO)	1.observation and reporting through discussion 2.Predicting probable reasons of "Why a river gets polluted" 3.Investigate causes of water pollution and its effect 4.Discovery of facts 5.Reasoning and logical thinking
Teaching Learning Activities Planned	• Picture reading • Visuals on origin of various rivers, and where do they culminate • Picture reading • Purification of water • Survey of drinking water facilities in school • Poster making • Theme :save water
Questions on TLOs, HOTS & Correlation with other Subjects	• Locating various rivers on physical map of India • Visuals on rain water harvesting • How can we conserve water • Areas which face water shortage • Correlation with English and art
Life Skills to be developed	• Map reading skill • Application of knowledge • To note down harmful effects of polluted water • Importance and conservation of water • To use modern devices for purification of water like R.O.

	• Reuse of water
Suggested Activities to inculcate Life Skills	• To study map • To appreciate the importance of water for plants and animals • To know how can we prevent leakage of water • To collect information about storage of water • To find out difference between pure and impure water
Strategies to evaluate Life Skills	• To observe the students for economical use of water in school and their surroundings • To appreciate the value of clean water through debate, quiz declamation etc.