Smart Water Management

* **Smart Water Management System (Intel-IoT)**: This project aims to manage water supply throughout the scale, right from small societies, townships to entire urban infrastructure and also for irrigation water supply management. It involves the use of IoT to take into account water wastage right from our homes to the large scale. [The system can control the water usage in a precise way and can also be used for remotely controlling the water flow, cutting the water supply, monitoring and analyzing the water usage across the nodes, with the help of an android app and cloud connectivity1](https://www.instructables.com/Smart-Water-Management-System/).
* **Water Management & Water Conservation Methods**: This resource provides a few water conservation methods that can be practiced by individuals to reduce the wastage of water. [Some of these methods include installing flow-restricting shower heads to save water during showers, taking bucket-baths instead of showers, turning off the tap while shaving or brushing teeth, and immediately fixing any leaking taps and pipes in our homes2](https://byjus.com/chemistry/water-management/).







