

# Game-11 Water Treatment Processes e-game version available

## Objective:

After being delivered from reservoirs to Water Treatment Works through a series of conduits, raw water would undergo different treatment processes to ensure that it is suitable for consumption. This game utilizes simple images to introduce the purification processes of raw water, and facilitate the learn of water treatment.

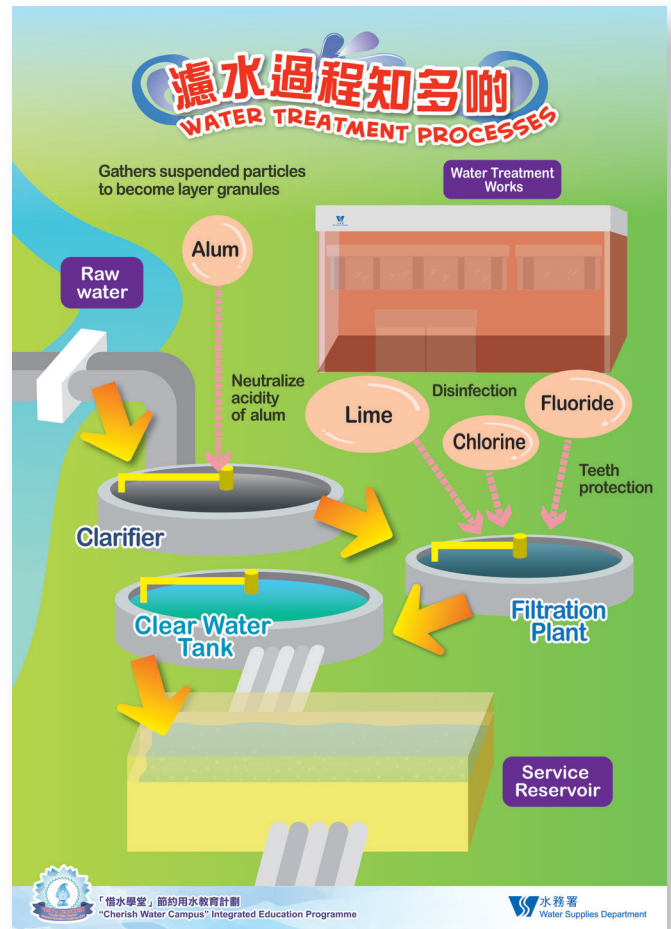
## \* Reference materials \*

Teachers may make use of the following material:

- (1) P5: Topic 19 Water Purification - Lesson plan and worksheets
- (2) Teaching video: Topic 4 Quality Water (KS2)

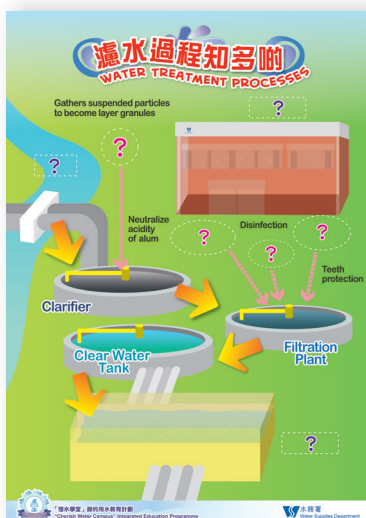
## How to play:

The teacher can first introduce what is the water treatment process of raw water, with detailed explanation on the names and functions of the chemicals used. Students would then have to match the Word Cards onto the poster with the correct steps or descriptions, as to consolidate their knowledge of the whole treatment process.

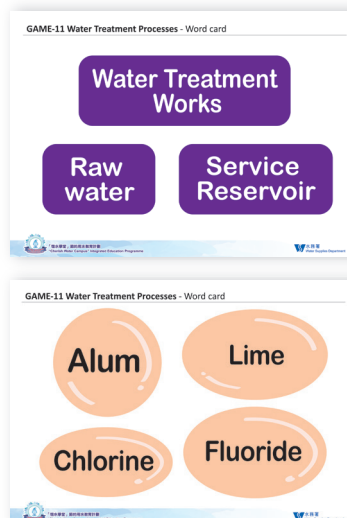


## Items:

Background Poster



Word Card



Answer Sheet

