

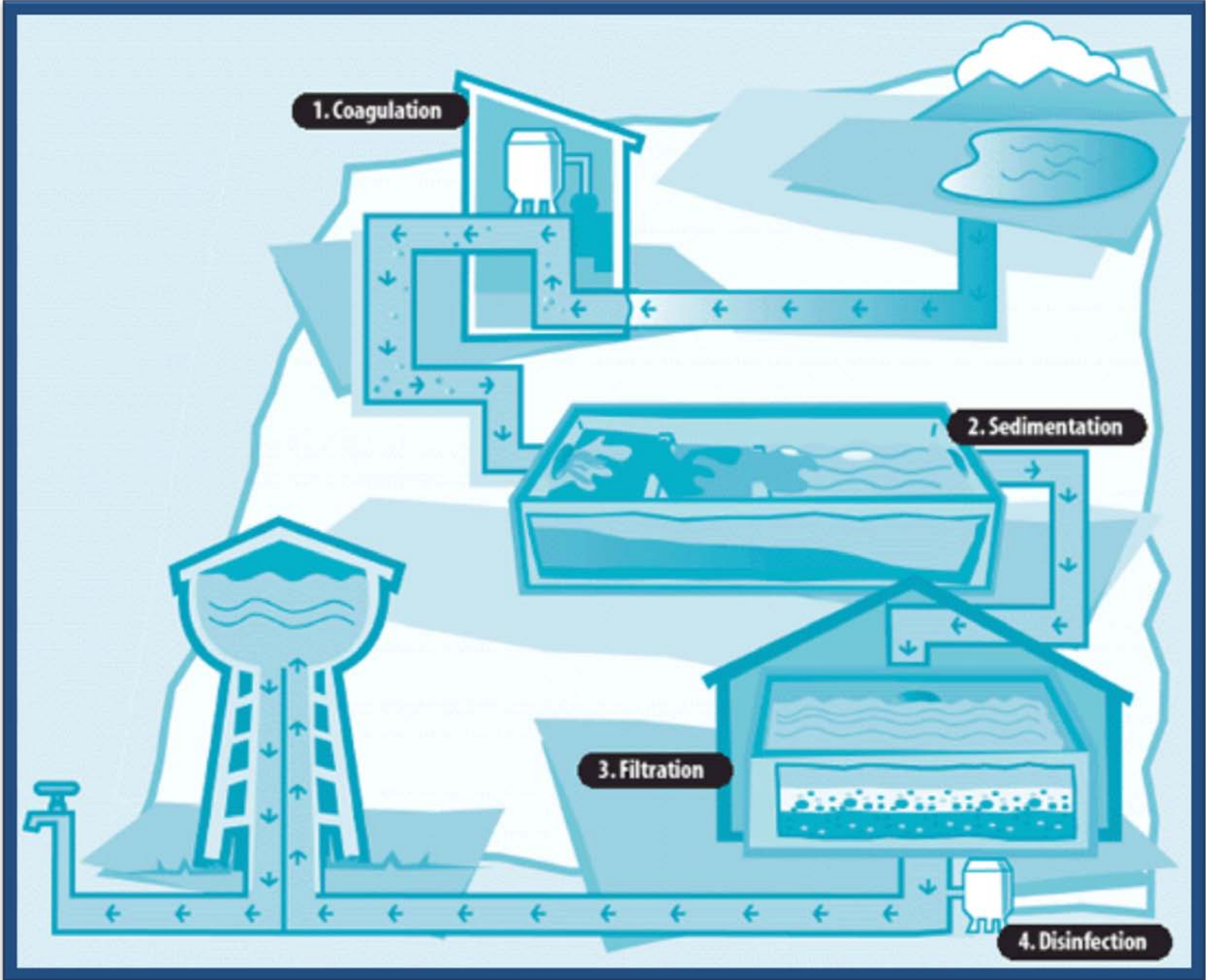


QUALITY LIFE NEEDS QUALITY WATER!



WATER TREATMENT

- Water is treated to remove particles, bacteria and contaminants via:
 - ✓ Sedimentation: Let the particles settle out of the water
 - ✓ Filtration: Sand filters work to remove any leftover particles
 - ✓ Disinfection: Kills microorganisms by adding chlorine
- 1 MGD are treated at the La Guerite Treatment Plant



Typical Water Treatment Plant

LA GUERITE TREATMENT PLANT



Sedimentation



Filtration



Chlorination

CHLORINATION PROJECT



- Project undertaken to chlorinate groundwater supply funded by the Gov't of SPAIN
- Increase chlorinated water supply four fold
- Decrease threats from bacteria in the water supply