



Water management  
proper use of water

Forms of water

Gaseous  
e.g. water vapours

e.g. Oceans, rivers,  
lakes, ice caps

Availability  
of water

Element  
hydrogen & oxygen

Increasing  
population

Depletion  
water table

Increasing  
industries

Water  
a precious  
resources

Composition  
of water

Mass ratio  
hydrogen : oxygen  
1 : 8

Water  
cycle

Physical  
properties

Melting  
point 0°C

Action with  
litmus  
Inert

Action with  
metals

Density  
1 gm/cc

Boiling  
point 100°C

