

## Match the definitions - worksheet

You can either choose to arrange them on this worksheet and glue down, or keep the definitions loose in an envelope to play again.



## Glue to the worksheet

Dam	
Rockfill dam	
Earthfill dam	
Concrete arch	
Concrete gravity	
Crest	
Core	
Filter	
Shoulder fill	
Abutment	
Toe	
Grout curtain or blanket	
Spillway	
Riprap	
Free board	
Phreatic line	



## Four main categories of failure modes

Overtopping	
Foundation defects	
Piping and seepage failures	
Conduit and valve failures	



### Rockfill



### Earthfill



### Concrete arch



### Concrete gravity