

## Suggested Vocabulary to Preview

The following is a list of some vocabulary which you may wish to preview with your class before the visit to Papplewick Pumping Station. It is intended to help the children access *The Temple to Water* visit. The whole project offers the opportunity to learn specialist vocabulary and this is often provided in the Resources PowerPoints. Some vocabulary is deliberately not included so that children may learn some new words in situ and as they see or handle the objects (eg dolly tub, passing stick). Children with EAL skills may wish to translate these words prior to the visit. You may also wish to look at certain Resources before the visit (such as Resource 4: Links to Steam Engines and Resource 10: The Water Cycles: Natural, Urban and Papplewick Pumping Station).

Word or phrase	Definition
architecture	the style in which a building is designed and built, especially with regard to a specific period, place, or culture
cholera	an infectious and often fatal disease, usually contracted from infected water supplies and causing severe vomiting and diarrhoea
condensation	the conversion of a vapour or gas to a liquid
ecology	the study of living beings and their relationship with their physical environment
environment	the natural world, as a whole or in a particular geographical area, especially as affected by human activity
epidemic	a widespread occurrence of an infectious disease in a community at a particular time
evaporation	the process of turning from liquid into vapour (eg water into steam)
higgler	A person who travels around selling items (in this case, dirty water)
Industrial Revolution	The rapid development of industry that occurred in Britain in the late 18th and 19th centuries, brought about by the introduction of machinery. It was characterized by the use of steam power, the growth of factories, and the mass production of manufactured goods
property	the characteristics of a substance
reservoir	a large natural or artificial lake used as a source of water supply
scullery	a small kitchen or room at the back of a house used for washing dishes and clothes
pumping station	a building housing a pump or a collection of pumps, especially for water or sewage
virtual water	the amount of water used to make or grow something
water footprint	the amount of virtual water an individual accumulates over a period of time (eg a day)
well	a shaft sunk into the ground to get water