

APES- "Blue Gold: Water Wars"- Video Guided Viewing

Name: _____

1. Those who go without water for a week cries _____
2. What is the 'bottom line'? _____
3. *What determines* access to fresh water? _____
4. *What percentage* of the Earth's water is **salty**? _____
5. What is the *primary cause* of water pollution? _____
6. The **Malaysian Government** imposed the _____ for anyone polluting water.
7. Waste water returns to residents of **Mexico city** in the form of _____
8. What happened to **Atlantis (Ubar, Oman)**?

9. _____ gallons of groundwater is pumped each day
10. Pumped water that returns back to the aquifer is called _____ or returned flows
11. **Deforestation** is a major contributor to _____
12. Give an example of '**hardscape**'. _____
13. What is the lifeblood of water systems? _____
14. The World Bank used privatization of water as a condition of _____
in third world countries.
15. Water companies are accountable to their _____
16. With privatization comes an _____ in water rates
17. Who owns the water in **Africa**? _____
18. Water costs more than _____ in **Kenya**.
19. Why is the cost of *Dasani* higher than that of *Coca-Cola*?

20. **Desalination** uses a large amount of _____, which contributes to the climate change problem.
21. The *writing on the wall* is that water is the _____ property out there.
22. A **SLAPP suit acts** as a deterrent to _____.
23. Why the **Aral Sea** almost completely gone now?

24. How long will it take to turn **Lake Naivasha, Kenya** into a '*putrid puddle*'?

25. The export of Kenya's water comes on the form of _____.
26. In Ghana, water comes through the taps _____ per week on an unknown schedule. Because people leave their taps open they are charged for the _____ moving through the pipes.
27. Why are *developing countries* unable to build an infrastructure for clean water delivery?

28. If **Los Angeles** were sized to support itself using its own resources, how many people would it be able to sustain? _____
29. One of the bloodiest water wars being fought is happening now over the river **Kaveri** in _____.
30. Many religious conflicts are fundamentally conflicts over _____.
31. In **Bolivia**, the collection of rain water was _____.
32. What is one potential reason for why the US established a military base in **Paraguay**?

33. The Itaipu Dam is the world's _____ dam and is located on the **Brazil/Paraguay border**.
34. Unlike a dam, a **water catchment** traps water to

35. In the US, issues surrounding _____ must be resolved

36. *What technology* could save the planet in the next century? _____
37. Micro turbines use the _____ to generate electricity.
38. *Who needs* to become the **water guardians** of the 21st century?

39. What is the name of the **watershed** that provides water to our town?

40. On the separate sheet of paper, write at least three paragraphs giving your *thoughts regarding this video*.