

TOPIC

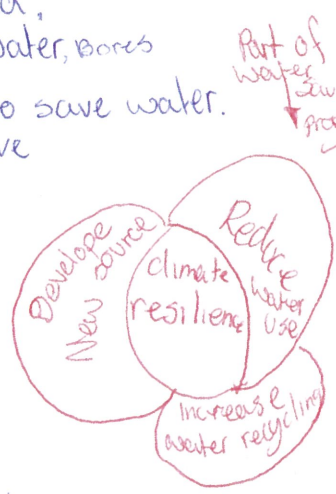
DATE: 3-11-15

Water

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- Why did people ban sprinklers in summer?
- When was the water level in Australia the lowest?
- When was the Kwinana water link launched?
- What were some ways to save water?
- What did the mining boom do?
- When was dam levels lowest?
- What year did seawater desalination plant open?
- What are the three things that make up the water saving project?
- What is the sea water desalination?
- What are the alternate options for saving water?

- Rainfall decreasing slowly
- 2006 low
- 1960's groundwater plants retic
- 1970's started to dry out.
- Water supply: build more dams to save water.
- Look more groundwater water supply
- Mining boom: 1960's - population increase. - used water
- Alternate water sources: Dams, groundwater, bores.
- Perth - highest rates of water consumption.
- 1977-1978 water sprinklers in summer band.
- Drill wells for watering plants - groundwater, bores
- 1.2L increase over 1 week - dual flush, to save water.
- Radio station to tell people how to save
- 1995 daylight sprinkler ban - at least 6 year
- conserve water with water company
- 1995-96 dry summers got worse again.
- Dam levels fall dramatically
- 1997 desalination for the first time
- native plants for less water usage
- Water plan for Perth's future: 50 year plan
- 1998 Kwinna water link for water saving with Perth area.
- Kwinna water link project took place for rising demand for water
- reduce dam levels
- Public awareness for water saving
- 2000 ~~500~~ million dam harvey dam, south Perth for rainfall
- Dam level lowest in 2001 for 60 years
- only water for 15 mins - 2 days a week before between 9am or after 6pm - 2001
- Rewarded for saving water with more stars/water link 2001
- Water cycle project - save water, primary school program
- Sea water desalination plant open in 2007 for sea water into drinking water.
- October 2007 water saving project - 4 steps - Perth and surrounding area
- Environmental impact ~~to~~ give water for everyone supply enough
- Extra 60% ~~more~~ water us. By 2060 need less use of water.



Vocab:

- Desalination
- Irrigation
- Reticulation

SUMMARY

- Desalination
- Water cycle program
- Mining boom
- Harvey dam
- Water saving
- Alternate options
- rainfall decrease

A seawater desalination plant was open in 2007 for saving water.  
 The mining boom increased the population and that meant low water and dam levels. Harvey dam especially.  
 Some alternate options are building dams, bore and reduce amount.