

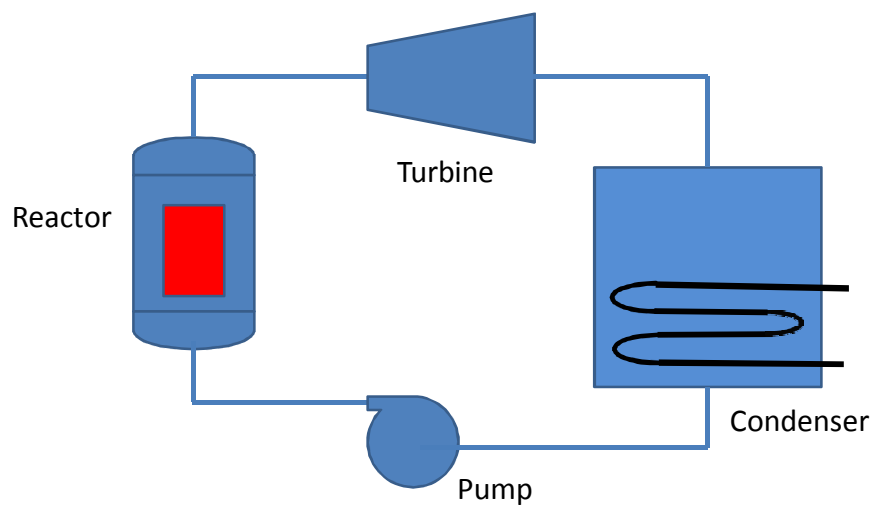
9:18 AM

Nuclear Reactor with Containment



9:18 AM

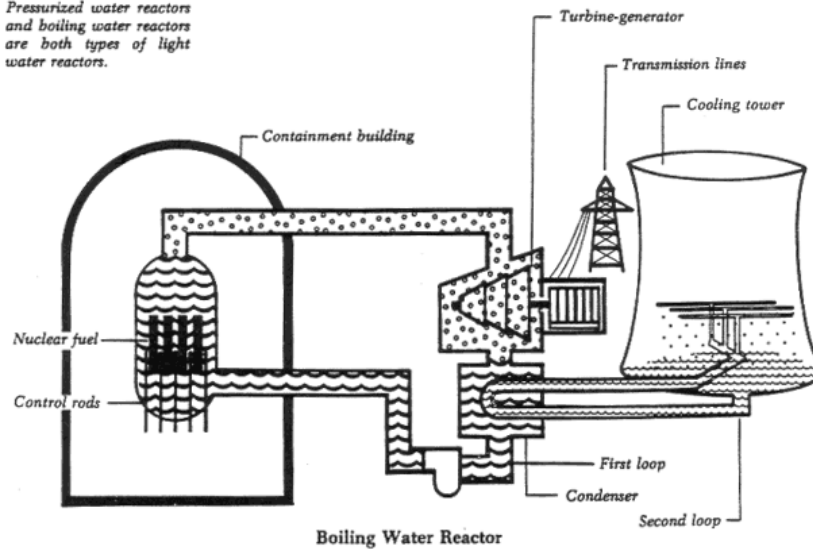
Boiling Water Reactor (BWR)-I



9:18 AM

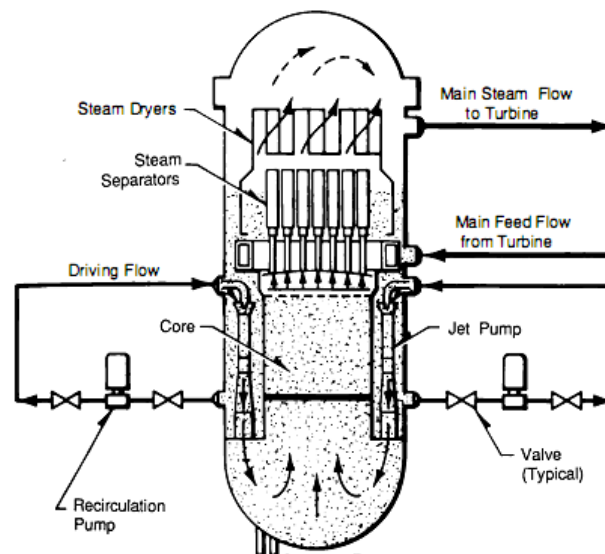
Typical Layout of BWR

Pressurized water reactors and boiling water reactors are both types of light water reactors.



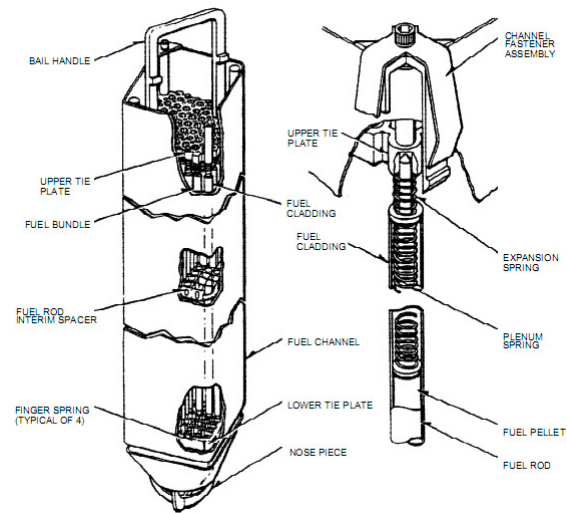
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BWR Reactor Vessel



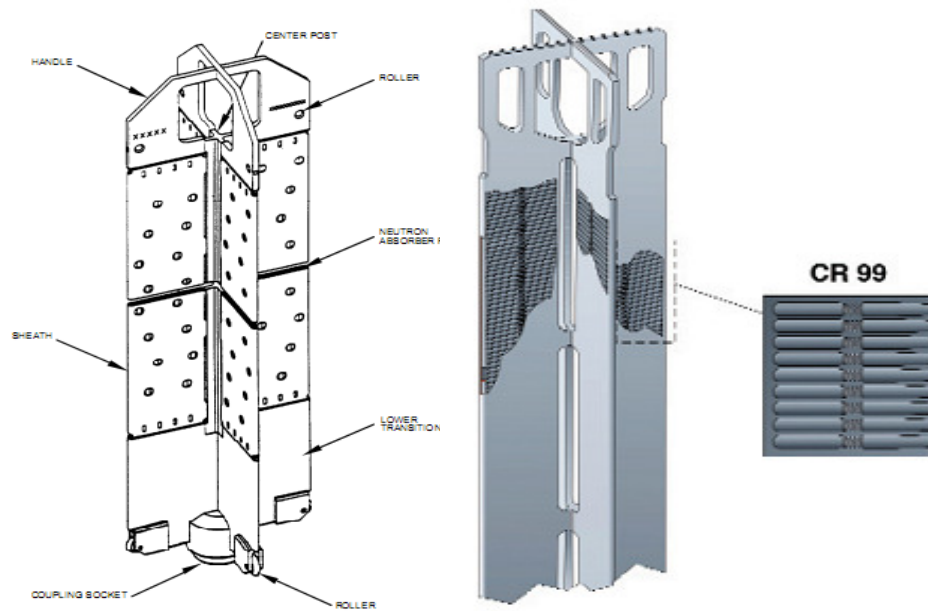
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BWR Fuel Bundle



9:18 AM

BWR Control Rod

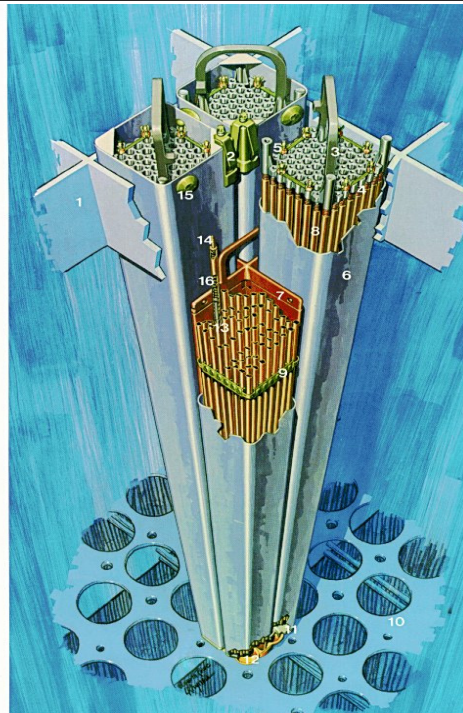


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BWR/6 FUEL ASSEMBLIES & CONTROL ROD MODULE

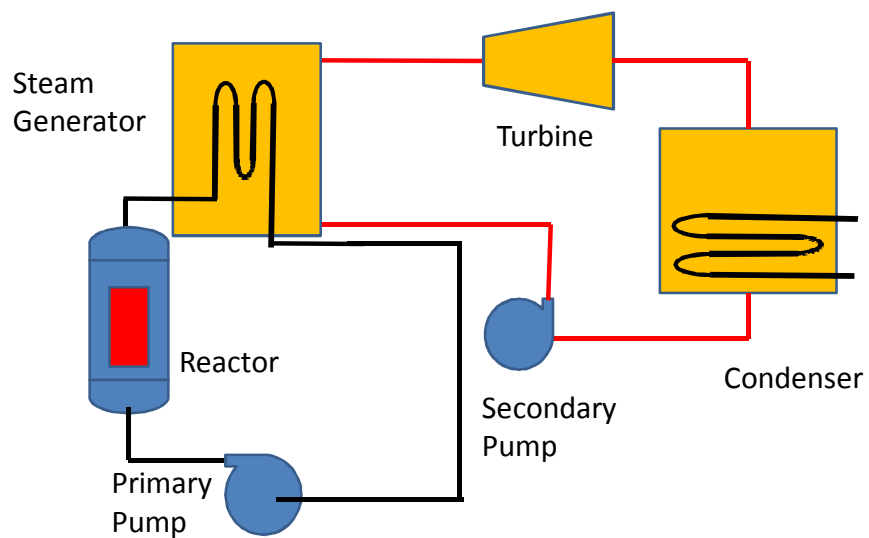
- 1.TOP FUEL GUIDE
- 2.CHANNEL FASTENER
- 3.UPPER TIE PLATE
- 4.EXPANSION SPRING
- 5.LOCKING TAB
- 6.CHANNEL
- 7.CONTROL ROD
- 8.FUEL ROD
- 9.SPACER
- 10.CORE PLATE ASSEMBLY
- 11.LOWER TIE PLATE
- 12.FUEL SUPPORT PIECE
- 13.FUEL PELLETS
- 14.END PLUG
- 15.CHANNEL SPACER
- 16.PLENUM SPRING

GENERAL  ELECTRIC



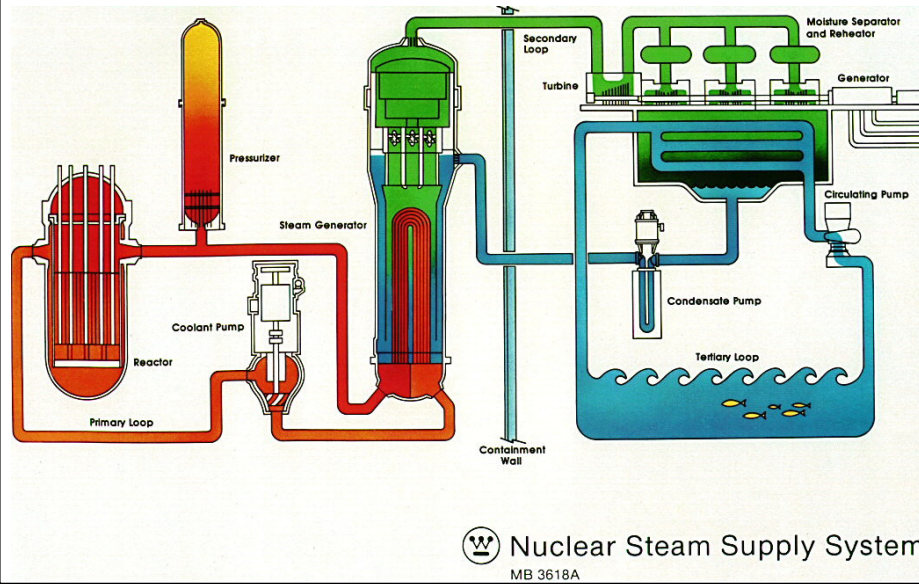
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Pressurised Water Reactor



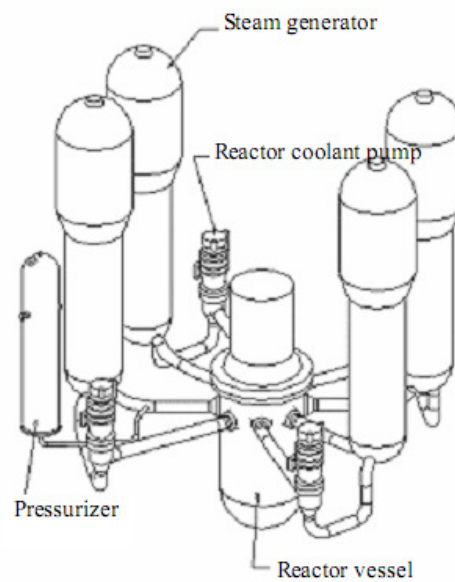
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Westinghouse PWR



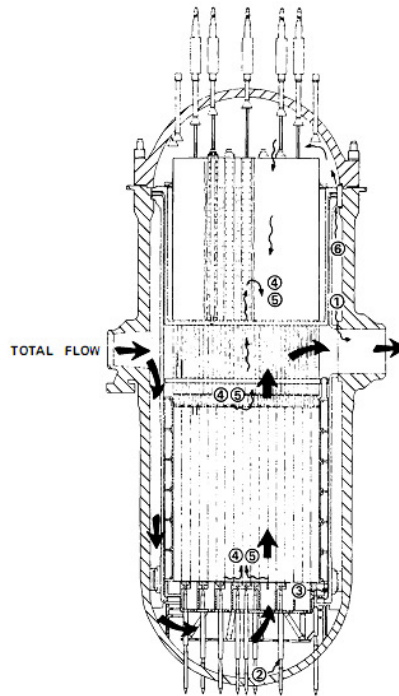
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4-Loop Plant



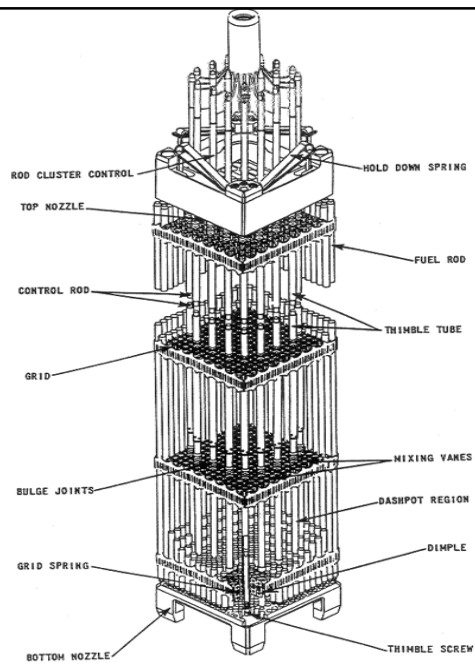
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PWR Reactor Vessel



9:18 AM

Fuel Assembly

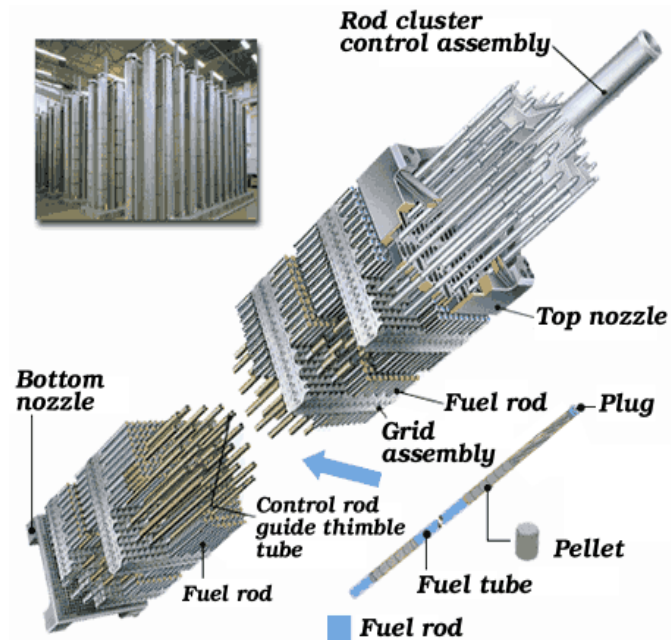


Reactor Fuel Assembly

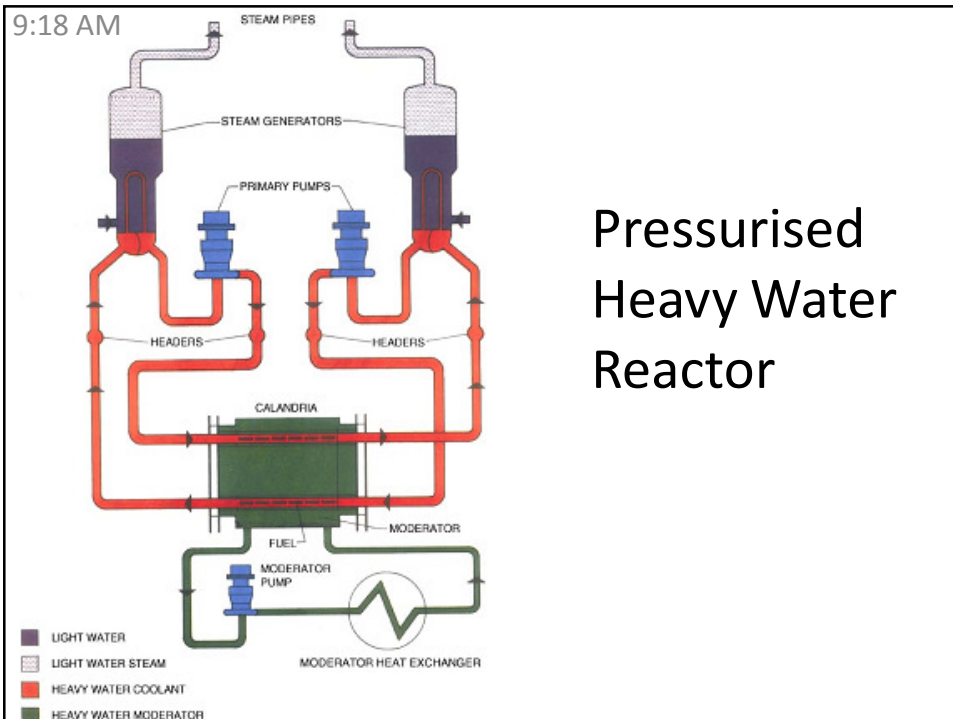
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<http://www.mnf.co.jp/pages2/pwr2.htm>

PWR Fuel Assembly



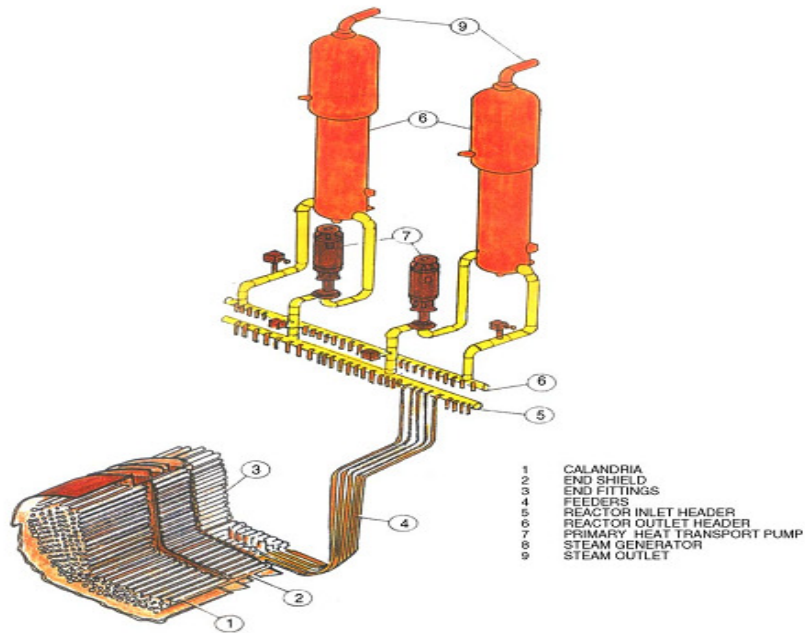
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Pressurised Heavy Water Reactor

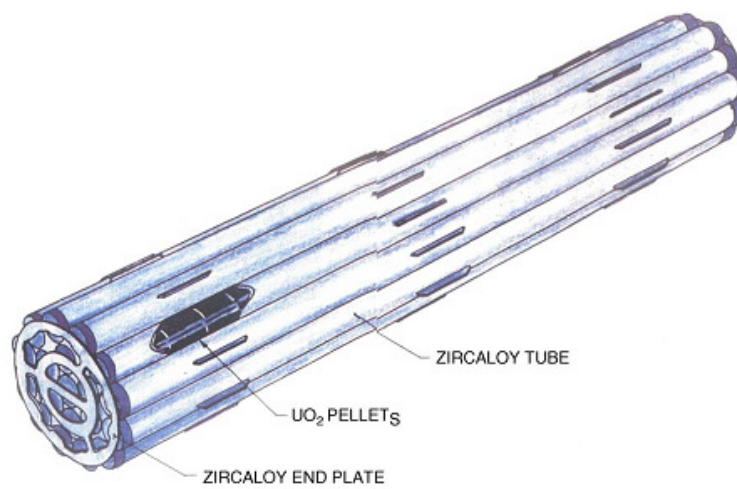
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Typical Layout



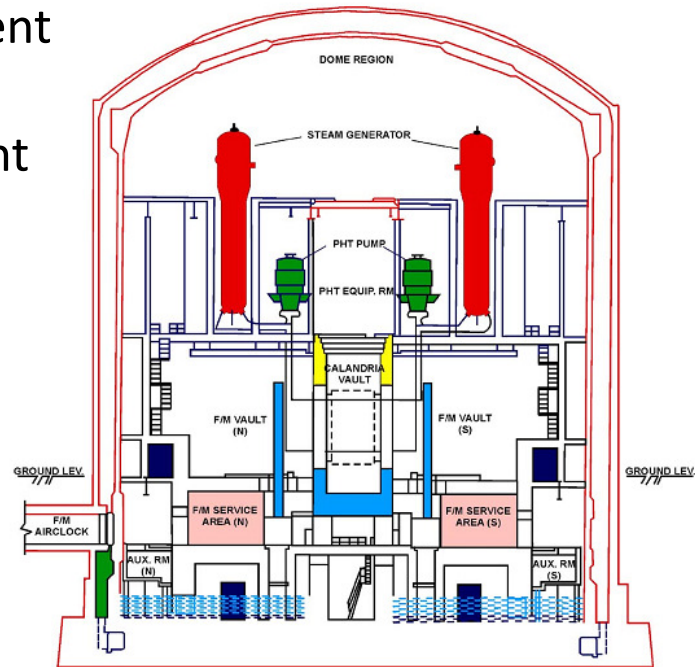
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Fuel Bundle



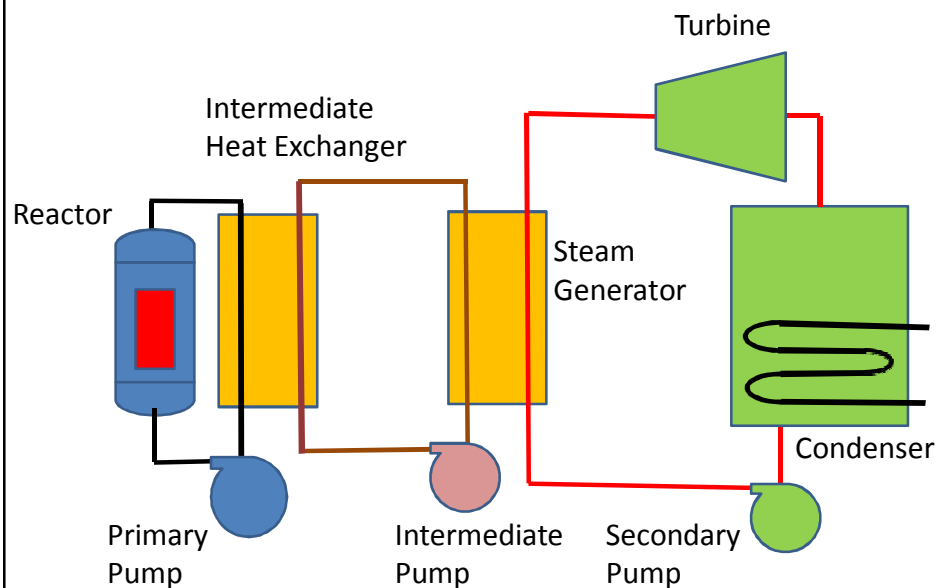
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Containment and Equipment Layout



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Fast Breeder Reactor



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Pool Type and Loop Type Reactors

