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# CE 3263: Building Service II: Plumbing

Introduction to Plumbing

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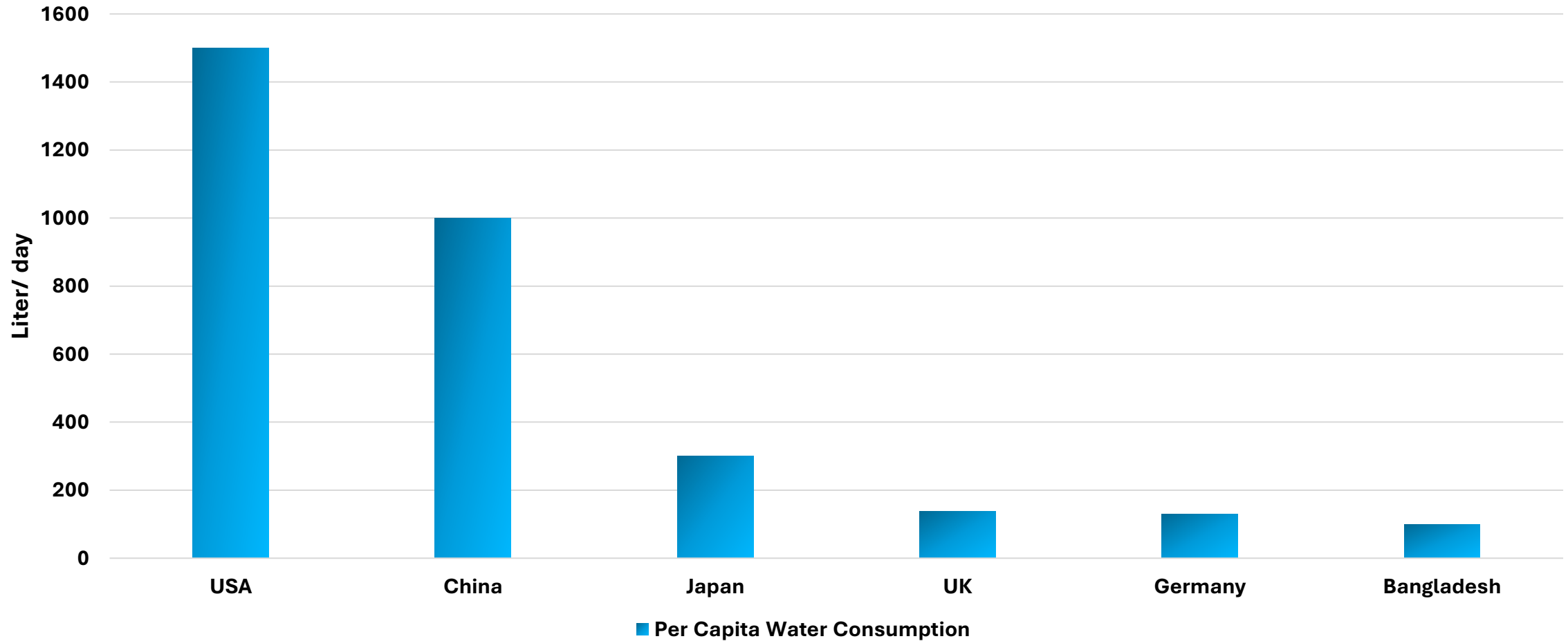
# Why do we need plumbing?

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# How much water do we use?

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# History of Plumbing

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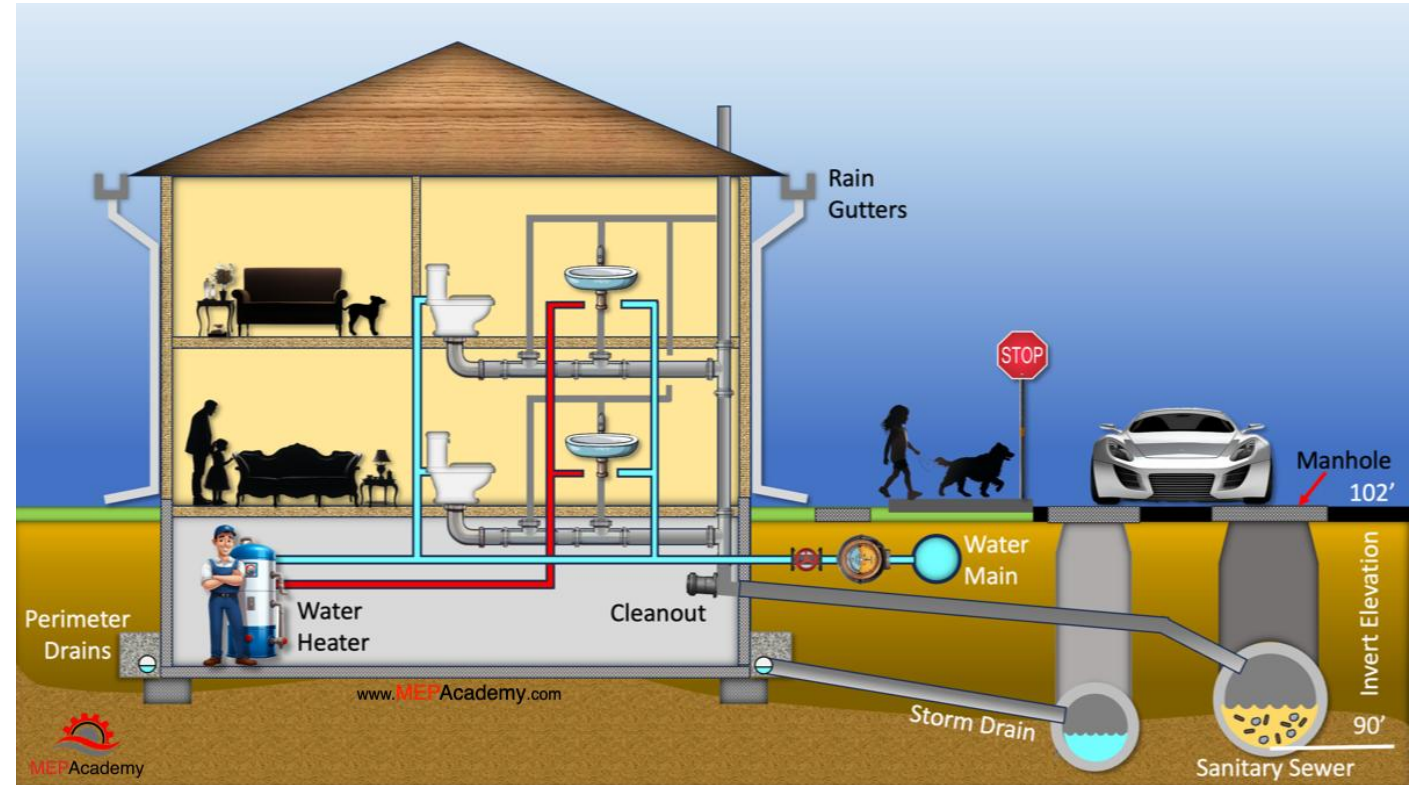
**Great Bath, Mohenjo-daro (2500 BC)**



**Cloaca Maxima, Rome (600 BC)**

# Scope of Plumbing

- Water Supply System
- Water and Waste Disposal
- Storm Water Drainage
- Gas Supply
- Fire Safety
- Ventilation



# Objective of Plumbing & Responsible Entities

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- Safety
- Sanitation
- Good Environment
- Convenience
- Comfort
- Economy
- Durability
- Legality

