

# Plumbing Fixtures

## Fixtures and Faucets

1. Fixtures and faucets 2149.1

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- 2 Compare the basic types of plumbing fixtures and fixture materials 2149.2

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- 3 Assemble common types of sinks and faucets 2149.3

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- 4 Compare common bathtubs and showers 2149.4

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- 5 Assemble and set a water closet and urinal 2149.5

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- 6 Differentiate between drinking fountains and water coolers 2149.6

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- 7 Identify types of garbage disposals and domestic dishwashers 2149.7

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- 8 Explain the function, components, and operation of sewage and sump pumps 2149.8

## Water Heaters

- 9 Water heaters 2149.9

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- 10 Show the basic operation of water heaters 2149.10

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- 11 Diagnose and repair an electric water heater 2149.11

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- 12 Diagnose and repair a gas water heater 2149.12

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- 13 Diagnose and repair a tankless water heater 2149.13

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- 14 Use the local plumbing code to cite requirements for installing a water heater. 2149.14