

Plumbing Fixtures

Fixtures and Faucets

- 1. Fixtures and faucets** 2149.1

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

- 3 Assemble common types of sinks and faucets** 2149.3

- 4 Compare common bathtubs and showers** 2149.4

- 5 Assemble and set a water closet and urinal** 2149.5

- 6 Differentiate between drinking fountains and water coolers** 2149.6

- 7 Identify types of garbage disposals and domestic dishwashers** 2149.7

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

Water Heaters

- 9 Water heaters** 2149.9

- 10 Show the basic operation of water heaters** 2149.10

- 11 Diagnose and repair an electric water heater** 2149.11

- 12 Diagnose and repair a gas water heater** 2149.12

- 13 Diagnose and repair a tankless water heater** 2149.13

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