

Answer Key–Four Wheel Drive/Seagrave Museum Tour Questions

Grades 4-5

1. Four Wheel Drive
2. 4
3. Baseball, football, choir
4. Variety of answers
5. Santa Claus
6. 85
7. Red, yellow, orange, green (?)
8. Ladder
9. Snowmobile
10. Air Force
11. 6
12. Flowers, insects, windows, trucks, buildings

Answer Key–Four Wheel Drive/Seagrave Museum Tour Questions

Grades 6–8

1. Buses, snowplows, leaf blowers, forklifts, military vehicles, race cars, etc.
2. 10
3. To better serve customers needing to come to Clintonville on business
4. To haul missiles for the Air Force
5. 500
6. The Battleship
7. 85 feet. The Santa Ana is a ladder truck so it is steered from the back as well as the front.
8. Nancy Hank
9. Ohio
10. Zachow, Olen, Besserdich are the three founders.
11. Ram Rojas
12. Variety of answers

Answer Key–Four Wheel Drive/Seagrave Museum Tour Questions

Highschool (9+)

1. A metallurgist studies the technique of working with or heating metals. They work with a variety of metals and alloys to create a material with desirable properties for specific manufactured goods. The variety of metals used in the vehicles in the museum were selected based on the projected use of the vehicle.
2. Motor toboggan, 1924
3. Polaris
4. Tires were wider than they were high which was helpful in traversing different terrains. They also could hold up to 500 gallons of gasoline.
5. The Santa Ana truck is a ladder truck so it is steered from both the front and the back. If the driver steering the front turns right, the driver steering the back turns left.
6. Busses, race cars, snow plows, forklifts, leaf blowers, military vehicles, fire trucks
7. The Blizzard and Little Red
8. Mail delivery

Answer Key–Four Wheel Drive/Seagrave Museum Tour Questions

9. It wouldn't fit in the fire station garage.
10. Pumper truck. It can pump water out at high pressure when fighting a fire.
11. The three founders of the FWD are Olen, Besserdich, and Zachow. Two museum volunteers and benefactors of the museum, Marcia Olen and Mark Thomas, are pictured in the windows on the right side of the mural.
12. Answers will vary.