

Name \_\_\_\_\_

## The Amazing World of Autonomous Vehicles

### Multiple Choice Questions

1. What are autonomous vehicles often called?
  - a) Smart cars
  - b) Driverless cars
  - c) Superfast cars
  - d) Electric cars
  
2. What is the primary technology that autonomous vehicles use to navigate?
  - a) GPS
  - b) Sensors and cameras
  - c) Radio waves
  - d) Radar
  
3. Which level of autonomy allows a vehicle to operate fully autonomously in all conditions?
  - a) Level 0
  - b) Level 3
  - c) Level 4
  - d) Level 5
  
4. Why are autonomous vehicles expected to reduce traffic accidents?
  - a) They can drive faster than human drivers.
  - b) They are never involved in accidents.
  - c) They are not prone to distractions or fatigue.
  - d) They have better brakes than traditional cars.
  
5. What do autonomous vehicles use to create maps of their surroundings?
  - a) Paint and brushes
  - b) Sensors and cameras
  - c) Magic spells
  - d) Music playlists

