

Driver Education
Classroom and In-Car Curriculum

Unit 5

**Vision and
Space Management**



Unit 5 Vision and Space Management

Unit 5 Words to Know Matchup

Worksheet 5.7

Name _____

Date _____

Directions: Match the clues on the left with the words in the list on the right. Place the matching letter in the blank to the left of the number.

- | | | |
|-------|---|----------------------------|
| _____ | 1. The imaginary line that extends from your eyes to the point of focus. | A. Braking distance |
| _____ | 2. Detects changes in color and object movement, providing you with information about moving or stationary objects that could be threats along the intended path of travel. | B. Central vision |
| _____ | 3. An area 20 to 30 seconds from the front of the vehicle and is critical in gaining as much information as possible from the driving scene. | C. Evaluate |
| _____ | 4. Looking for other roadway users or conditions in or adjacent to the projected path of travel that could increase the level of risk. | D. Execute |
| _____ | 5. How far you will continue to travel, in ideal conditions; before you physically apply the brakes, in response to a hazard seen ahead. | E. Field of view |
| _____ | 6. Provides detail of objects and conditions and is the primary visual function employed in targeting. | F. Following distance |
| _____ | 7. The total minimum distance your vehicle has traveled, in ideal conditions; with everything considered, until you can bring your vehicle to a full stop. | G. Fringe vision |
| _____ | 8. The entire area of the highway and surroundings that you can see at any given moment. | H. Line of sight |
| _____ | 9. Distance between your vehicle and other roadway users. | I. Path of travel |
| _____ | 10. Is used to judge depth and position and provides information about objects close to the travel path and lane position. | J. Perception distance |
| _____ | 11. How far your vehicle travels, in ideal conditions; from the time your eyes see a hazard until your brain recognizes it. | K. Peripheral vision |
| _____ | 12. How far your vehicle will travel, in ideal conditions; while you are braking. | L. Reaction distance |
| _____ | 13. Checking sides and rear for speed and lane position options. | M. Search |
| _____ | 14. The space into which you can safely direct your vehicle with the lowest possible risk. | N. Total stopping distance |
| _____ | 15. Changing your speed, position/and or communicating. | O. Visual lead |

