# Now You See Me, Now You Don't Project 

Name $\qquad$ Due Date: $\qquad$

## Description:

In this project you will learn about the blind spots on your car.

## Task:

1. Sit in your car, adjust the seat and mirrors, and put on your seatbelt.
2. Have a friend, sibling, or parent stand at the rear of the car.
3. They should align themselves four-eight feet away from the side of the car (like they were another car that was going to pass in the passing lane) and about the same distance behind the rear bumper (each car is a little different).
4. The person should take one step at a time towards the front of the car until they enter your blind spot (you cannot see them in the mirrors)
5. As soon as they enter the blind spot have them stop and mark the area with an object
6. The person should then continue moving forward until you can see them in the mirror or they are beside the driver's side window.
7. As soon as you can see them, tell them to stop and mark the spot with an object.
8. Measure and record the size of the blind spot (the distance between the two objects) in inches
9. Repeat the process on the other side of the car.
10. Write or type a paragraph (at least 3 sentences) explaining how you can minimize the risks blind spots pose and what (if anything) surprised you about the size of the blind spots.
11. Put all of the information in a typed or written report (on regular sheet of paper)

| Requirements | Your Information | Points Possible |
| :--- | :---: | :---: |
| Size of the driver's side blind spot (in inches) |  | 20 |
| Size of the passenger's side blind spot (in inches) |  | 20 |
| Paragraph |  | 5 |

