**IDAHO PUBLIC DRIVER EDUCATION  
Presentation Notes No.4**

NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE: \_\_\_\_\_\_\_\_\_\_

**From the “Natural Laws Affecting Vehicle Control” Presentation**

1. Throw a ball into the air and it \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Gravity gives objects their \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. The center of gravity is where a body’s mass is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Inertia wants to keep a vehicle going in a \_\_\_\_\_\_\_\_\_\_\_\_\_\_ line
5. “Momentum” is \_\_\_\_\_\_\_\_\_\_\_\_\_\_ in motion.
6. When you step on the brakes hard will the car will PITCH, ROLL, or YAW? \_\_\_\_\_\_\_\_
7. Name three things that maximize traction and control in a vehicle?
8. Name the THREE collisions in a crash:
9. Which type of child protection device should be used for an 11-month old infant?
   1. Forward-facing infant seat
   2. Rear-facing infant seat
   3. Booster seat
10. Name two safety tips for avoiding air bag injuries