



**CALIFORNIA STATE SCIENCE FAIR
2010 PROJECT SUMMARY**

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Project Title Driving Distractions	
<p style="text-align: center;">Abstract</p> <p>Objectives/Goals The objective is to determine/test which drivers are effected most by different distractions.</p> <p>Methods/Materials Materials: Cones, stop watch, clip board, nine people (two adult men, three adult women, two teen boys, two teen girls), one car, a cellphone, a radio, and nine granola bars unopened.</p> <p>Results Our data showed that the fastest course times were only when the driver had the loud radio and passengers in the back. It also showed that our older drivers were most distracted while texting, and our younger drivers were most distracted while eating or calling.</p> <p>Conclusions/Discussion All drivers fastest times were recorded when they had the loud music and passengers in the back. Adult drivers have more experience with eating and calling, however, young drivers have more experience with texting.</p>	
Summary Statement To observe and test which distraction effects drivers most while driving.	
Help Received Parents helped set up the obstacle course.	