

## CALIFORNIA STATE SCIENCE FAIR 2010 PROJECT SUMMARY

| Name(s)   | Project Number |
|---|----------------|
| Zacariye Mohamed  | J1728          |
| Project Title   | 1              |
| Food to Go!   |                |
| Abstract  |                |
| <ul> <li>Objectives/Goals         This project was done to know the safest type of packaging out of the three: Z and aluminum foil.     </li> <li>Methods/Materials         The food samples were tested to know the amount of bacterial growth before The food samples were roast beef, turkey, cheese, wheat and white bread.     </li> </ul> |                |
| Results Using a Ziploc bag was the best type of packaging out of the packagings tested. Conclusions/Discussion  |                |
| Ziploc bags are more recommended to use but if not available plastic containers should be used.  Aluminum foil should always be avoided because it has the most amount of bacterial growth.   |                |
| Summary Statement   |                |
| This project was tested in order to know the safest way to package food.  |                |
| Help Received   |                |