



**CALIFORNIA STATE SCIENCE FAIR
2002 PROJECT SUMMARY**

Name(s) Roni P. Schmidt	Project Number 22883
Project Title Sea Urchin Roe as a Function of Depth	
Abstract Objectives/Goals To find out if the depth at which a sea urchin lies effects how much roe it produces. Methods/Materials Materials 10 sea urchins from 10, 20, and 30 feet, KCL, syringes, sea water, and beakers. Results The deeper that a sea urchin lies the less roe it produces. Conclusions/Discussion The deeper the sea urchins were the less roe they produced	
Summary Statement Finding out at wich depth a sea urchin produces the most roe.	
Help Received I was helped by my teacher Mrs. Garza in setting up me display board.	