

## CALIFORNIA STATE SCIENCE FAIR 2002 PROJECT SUMMARY

Name(s)

Soukarana Stephens

**Project Number** 

**J1718** 

### **Project Title**

# Remarkable Memories: Comparing the Memories of Literate and Non-literate People

### **Abstract**

## **Objectives/Goals**

My objective was to determine if people from non-literate societies have better memories than people from literate societies.

#### Methods/Materials

I read a list of 16 words to individuals between the ages of 9 and 14 from both a literate and a non-literate society. I asked them individually to recall the words and I recorded the correct answers. I compared the results of the groups to see which group had better memories.

#### Results

The group from the non-literate society had a higher percent of correct answers than the group from the literate society.

#### **Conclusions/Discussion**

The result of my experiment supported my hypothesis that people from non-literate societies have better memories than people from literate societies. I also learned that there may be other factors that affect memory.

## **Summary Statement**

My project compares the memories of people from a non-literate society with those from a literate society.

#### **Help Received**

Father helped with project design, language on report composition and generation of graphs using computer software.