# Correspondence

In an effort to get started on my project, I asked a classmate, Jason Smith, about possible contacts for my project. He gave me the email addresses of two people who he thought could help me. Jason had previously spoken to both of them about his interest in genetics and the Human Genome Project, and was kind enough to give me their addresses so that I could start my research.

Jeffrey Cleland, Ph.D., a group leader in Pharmaceutical Research and Development for Genentech, was one of the people whose address Jason gave me. He tried to help me out, but he couldn't give me the resources I needed, although he did suggest trying to get into Genentech's outreach program as a possible way to do research.

Dr. Michael Thelen, a senior scientist at Lawrence Livermore National Laboratory, was the second contact that Jason gave me. Dr. Thelen originally refferred me to Linda Ashworth, the Assistant Director of the Human Genome Center at LLNL, but he also helped me later on in my research when I contacted him again. Gifted and Talented Education at my school set up a trip to LLNL in February of 1998, and that's when I got in contact with Dr. Thelen again. Eventually, he and Linda Ashworth set up a tour of the Biological Division at LLNL. This led to an internship working with Dr. Thelen at LLNL for me.

Linda Ashworth was the person who helped me the most in my attempt to get the necessary chemicals. She talked with me about modifying my project from location to simply trying to get a Polymerase Chain Reaction machine to work properly for a high school student who was trying to do research on his or her own. I wanted to do anything working in that particular area, so she helped me to get started on it by telling me what I needed to get before I contacted her again.

Debby Cwalina was the student who toured LLNL with me. She also wants to go into genetics.

Janet Schunk at Chiron was the person who Mrs. DeBoer, a chemistry teacher at Amador, reffered me to when I had a question about measures for PCR chemicals.

[Cleland](http://docs.google.com/CLND.HTM)

[Thelen](http://docs.google.com/THELN.HTM)

[Ashworth](http://docs.google.com/ASHW1.HTM)

[Cwalina](http://docs.google.com/DBBY.HTM)

[Schunk](http://docs.google.com/SCHNK.HTM)

[Home](http://docs.google.com/HOME.HTM)

[Introduction to the fiels of Genetics](http://docs.google.com/GEN411.HTM)

[Introduction to Ethics in Genetics](http://docs.google.com/ETHC411.HTM)

[Hypothesis](http://docs.google.com/HYPO.HTM)

[Survey](http://docs.google.com/SRVY.HTM)

[Data and Analysis](http://docs.google.com/DATA.HTM)

[Conclusions](http://docs.google.com/CONC.HTM)

[Links](http://docs.google.com/LINKS.HTM)