

## WHAT RESOURCES WILL I NEED TO SOLVE THIS PROBLEM?

### 1. HOW CAN PEOPLE HELP ME WITH THIS PROBLEM?

People can give me advice on how to get my plane to fly higher.

### 2. WHAT TOOLS AND MACHINES WILL I USE TO EXTEND MY ABILITIES?

To extend my abilities I will use the ban saw, a ruler, wood, sandpaper, hot glue, paper, colored pencils, staples, drills, an eyelit, and apparatus used to fly plane.

### 3. WHERE WILL I FIND INFORMATION TO REACH MY GOALS?

I will find information to reach my goals from my Tech. Ed. teacher, other people, books, and notes.

### 4. WHAT MATERIALS ARE AVAILABLE TO USE ON THIS PROJECT?

The materials that are available to use are the ban saw, wood, sandpaper, hot glue, paper, staples, drills, an eyelit, and apparatus used to fly planes.

### 5. WHAT FORM(S) OF ENERGY WILL I USE?

I will use human energy to make the plane. I will use electrical energy for the machines and to fly my plane.

### 6. HOW WILL I USE CAPITAL TO COMPLETE THIS PROJECT?

I will use capital by using the bought building, bought machines, bought tools, bought wood and other supplies.

### 7. WHAT TIME LIMITATION(S) AM I FACING?

I had a limit of about fifteen (15) forty(40) minute periods for construction and testing.