Project Outline

**Step 1**: Begin by building a Powerpoint title slide with the title "NEEDS and WANTS" and subtitle YOUR NAME

**Step 2**: Create several new slides, Some for the NEEDS section and some for the WANTS section

**Step 3**: Open your internet browser and visit some of the trusted sites provided. To purchase something RIGHT CLICK ON IT AND COPY

Use Alt+Tab keys to switch back to powerpoint

Right Click and PASTE the item into the correct Powerpoint Section

(For the purpose of this project DO NOT CONCERN YOURSELF with buying Food, Throw away items, or smaller items such as light bulbs....keep the purchasing to large items only)

**Step 4**: Make sure you know the TRUE PRICE of the item you just purchased

In Powerpoint choose INSERT (at the top) then TEXTBOX

Click on the slide where you wish to enter the price

Type in the price

This box and the picture can be moved easily around the slide

Repeat Steps 3 and 4 until you have purchased 15 NEEDS and 15 WANTS minimum (your teacher may specify other amounts)

**Step 5**: Now that your Powerpoint is filled with correctly categorized purchases Open it up and also OPEN MICROSOFT OFFICE EXCEL (spreadsheets)

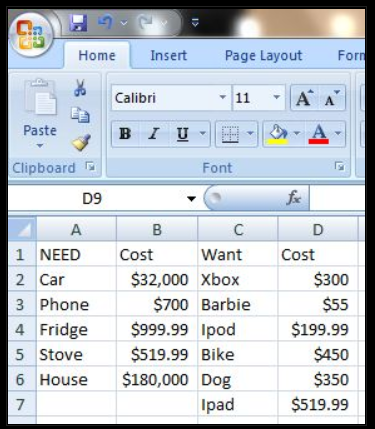
In Cell A1 type "NEED"

In Cell B1 type "Cost"

In Cell C1 type "Want"

In cell D1 type "Cost"

Fill in the name of the needs in Column A and their Price in Column B Fill in the name of the wants in Column C and their price in Column D



The Formulas

Now that all of your Powerpoint has successfully been entered into an Excel Budget Spreadsheet you can proceed with the use of simple equations to tell you certain important information.

Highest Price Need and Want

In Cell E4 type "Expensive need" In E5 type "Expensive Want"

In Cell F4 use this equation " =max(highlight all needs prices) " hit enter to see result

In Cell F5 use this equation " =max(highlight all want prices) " hit enter to see result

Lowest Price Need and Want

In Cell E6 type "Cheap need" In E7 type "Cheap Want"

In Cell F6 use this equation " =min(highlight all needs prices) " hit enter to see result

In Cell F7 use this equation " =min(highlight all want prices) " hit enter to see result

Total Cost Needs and Wants

In Cell E8 type "Total Needs" and in E9 type "Total Wants"

In Cell F8 type " =sum(highlight all needs prices) " hit enter for total cost

In Cell F9 type " =sum(highlight all wants prices) " hit enter for total cost

Difference between NEEDS and WANTS Total Cost

In Cell E10 type "Cost Difference"

In F10 type " =F8-F9 " hit enter to see cost difference

Average Cost

In Cell E11 type "Average NEED" and in E12 type "Average Want"

In F11 type " =average(highlight all need prices) " hit enter

In F12 type " =average(highlight all want prices) " hit enter

You Should now save your spreadsheet as "YOURNAMEbudget" or something your teacher suggests

FINAL STEP:

Save both your powerpoint and spreadsheet and submit them to your teacher as directed.

Your name should be in the FILE TITLE for both files