**United Nations Carbon Footprint Calculator Directions**

1. Use the Climate Neutral Now link on my website. Once on the United Nations website, click on the “I want to calculate my footprint” link on the right hand side.
2. Using your own data or the data provided for an average family of 4 in the USA, answer the questions. **You might need to convert units!** You cannot return to a previous page, so be sure you are finished before moving on.
3. In you notebook, record:
   1. total annual emissions for your family
   2. percent emissions from energy use, transportation, flights, food
4. Before you click the “offset my footprint” button, list one benefit of carbon offsets.
5. Click the “offset my footprint” button. Find a project you like and answer the following questions in your notebook:
   1. How much does it cost per tonne?
   2. How much would it cost to offset your family’s carbon footprint for one year?
   3. Where is the project?
   4. How will the money be used?
   5. Why does it list the available tonnes?
   6. Describe one sustainable development co-benefit