GMO Jigsaw

**Directions**: Read the article and answer the questions below. Then share the answers to the questions with group members at your table.

**Soy:**

Of all crops, [soy](http://healthguide.howstuffworks.com/soy-dictionary.htm) is the most heavily modified. In 2007, more than half of the world's soy was made up of genetically modified strains. Soy is modified for a variety of purposes. Common modifications include increasing its resistance to insects and fungus, as well as enriching its vitamins or [fat](http://science.howstuffworks.com/innovation/edible-innovations/fat.htm) and protein content so it can be used for animal feed. Soy is also integral *(very important)* to creating chemicals for use in pharmaceuticals *(medicine)*.

Since soy is one of the more heavily modified crops, chances are in the United States that if the label says you're eating soy, you're eating genetically modified material. This isn't just tofu and soy milk either -- foods that include soy byproducts *(a secondary product made in the manufacture of something else)* are very common and can be found in staples like bread, cereal, [ice cream](http://science.howstuffworks.com/innovation/edible-innovations/ice-cream.htm) and chocolate.

1. Why has soy been genetically modified?
2. What are some common products that contain soy?

**Notes on Tomatoes:**

**Notes on Milk:**

Homework: Find one article about GMOs and **summarize it in your own words in 5 to 7 sentences.**

* List your source!
* Be aware of biases!!