



THE FUTURE OF FOOD: GMOS | VOCABULARY

<i>GMO</i>	genetically modified organism; this is an organism that was given genetic information in order to give it more desirable traits
<i>organism</i>	a living thing
<i>genetically modify</i>	to add desirable traits in the form of genes to improve the function of an organism
<i>resistant</i>	to be not affected by something or to be opposed to something
<i>climate change</i>	the long-term shift of global temperatures and weather patterns
<i>DNA</i>	deoxyribonucleic acid; this acts as an instruction manual for living things by giving directions for how to grow, develop, and reproduce
<i>drought</i>	a period of drier than normal conditions that can last anywhere from days to years
<i>CRISPR</i>	a genetic engineering tool that edits sections of DNA
<i>hybridization</i>	when two single strands of genetic information are combined into a new DNA strand
<i>pollination</i>	transferring pollen from an anther to a stigma; communicates to the plant to make a fruit
<i>Heritage seeds</i>	a seed variety that has been passed down from generation to generation for a minimum of 50 years

