

# Classical vs. transgenic breeding

Name \_\_\_\_\_

Go to [www.teachersdomain.org](http://www.teachersdomain.org) - click on science then on life science. Click on Genetic engineering (under genetics and heredity). Now click on the title of this assignment.

1. What do most people think when they buy a potato from the store and what does the beginning of the movie show about that belief?
2. What type of plants does classical breeding use?
3. What can transgenic breeding do that classical breeders never dreamed of?
4. We share about \_\_\_\_\_ % of our genes with plants.
5. Transgenic breeders think that moving only one gene does not change the \_\_\_\_\_ of the organism.