

## **ABSTRACT**

The demand for plant and other production is increasing with the growth of human population when the territory where plants can be grown is continually decreasing. The present agricultural production of food, industrial materials and drugs of plant origin is not enough for people, as for the effort to achieve higher environmental comfort, especially in developed countries. We are trying to find a simpler, cleaner and cheaper ways of crop production. The genetic modification is one of the modern ways how to achieve this goal. Students get a lot of information about this topic from various sources, but mainly just from the internet and television. It is recommended that students should be able to compare information received from the media with school knowledge as for avoiding opinion pressure and manipulations.