

Biotechnology

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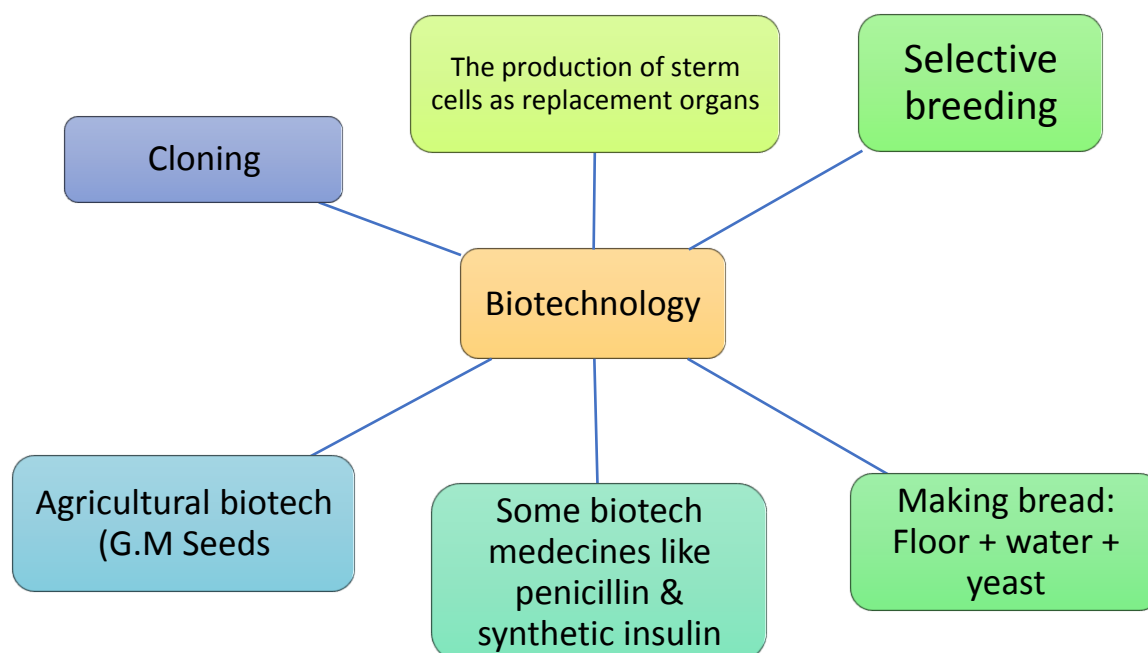
Things you should know in this course:

- **Definition of biotechnology**
- **Vocabulary related to biotechnology**
- **Aspects of genetically Modified seeds**

1. Definition of biotechnology

Biotechnology is the use of biological processes, organisms, or systems to manufacture products intended to improve the quality of human life.

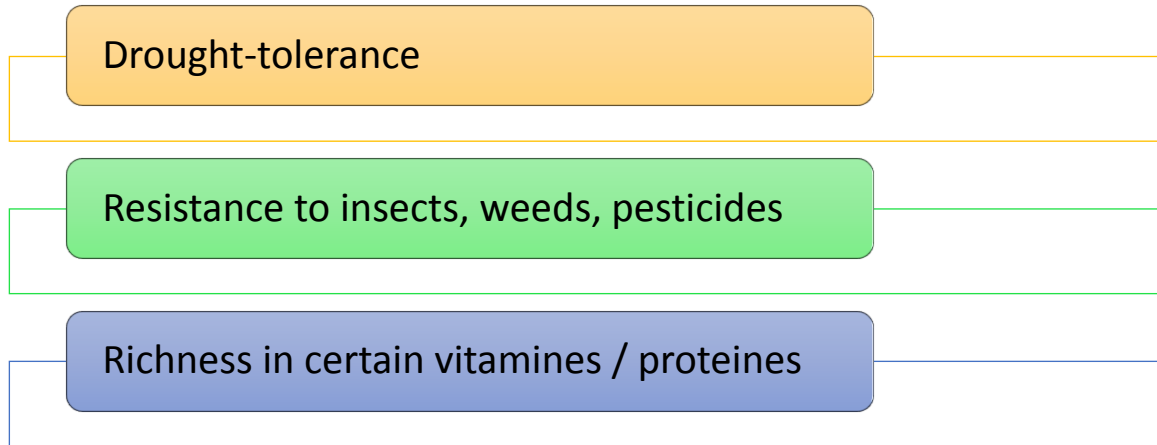
2. Vocabulary related to biotechnology



⇒ With the genetic revolution (The knowledge of the structure of DNA), modern biotech involves / includes the alteration / modification of genes to affect genetic traits = characteristics = features.

3. Aspects of Genetically modified Seeds

G.M. Seeds = seeds with desirable features / characteristics



- Developed countries want us to be totally dependent on them = under the mercy.
- We should grow our vegetables on home. So we can be independent of them.
- Achieving food security = It is how to be auto sufficient.