What is Biotechnology?

Biotechnology is an exciting, revolutionary scientific discipline. It is the short form of **bio**logical **technology**. It means the application of the technology (engineering) to the life sciences. It is based on changing or transferring the genetic information between organisms.

Biotechnology concept is already existed for a long time ago, even if human still didn't acknowledge it at that time. It dates back to the time when yeast was used to ferment beer and bacteria were used to make cheese and yogurt which known as **Ancient biotechnology**. Now, the discovery that gens are made up of DNA and how they can be isolated, copied or multiplied and manipulated has led to a new era of **modern biotechnology**.

There is a strong belief in the whole world today that modern biotechnology field will give solutions to any problem either environmental or health related issues.



References

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