

Cuadro sinóptico "Nutrición y su relación con otras ciencias".

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"Nutrition and its relationship with other sciences" The study of food and its impact on human health is a discipline with a close relationship with several sciences.

BIOLOGY liv ex str ev	Understanding the structure and function of food and the functioning of the human body requires an understanding of the digestion, absorption and metabolism of nutrients.
CHEMISTRY	Chemistry is fundamental in the composition of food and nutrients, essentially in the study of chemical reactions in the body.
PHYSIOLOGY	studies the functioning of the body's systems and organs, particularly in nutrition, and the use of nutrients to carry out their essential functions.
PHYSIOLOGY	is the science that studies the functions of organic beings. FUNCTION studies the functioning of the body's systems and organs, particularly in nutrition, and the use of nutrients to carry out their essential functions.
MEDICINE	Body of knowledge and techniques applied to the diagnosis and treatment of human diseases. FUNCTION Nutrition is crucial to the prevention and treatment of disease, physicians and healthcare professionals assist nutritionists in developing meal plans to maintain or improve the health of patients.
PSYCHOLOGY	Part of philosophy that deals with the soul, its faculties and operations. FUNCTION The relationship between food and the mind is an important study in nutrition, and psychological aspects, such as eating patterns and eating disorders.
AGRONOMY	Scientific and technical study of soil cultivation. FUNCTION Agronomy is the science that is related to the production and quality of crops and their impact on the availability of food for the population.
ECOLOGY -	This science studies living beings as medium-sized inhabitants and the relationships they maintain. FUNCTION FUNCTION Nutrition is related to food science, sustainability and the environmental impact of production, as ecology seeks the use of the environment.
TOXICOLOGY	Study of toxic substances and their effects. FUNCTION is the evaluation and identification of toxic substances in food, as it is crucial to ensure food safety in nutrition.
EPIDEMIOLOGY	Treatise on epidemics. FUNCTION studies the relationship between food and health at population level, helping to identify dietetic patterns and their association with chronic diseases.