COURSE PLANS

UNIT 5.

1. BASIS

This unit will address the definition of health and illness and the description of some causes of loss of health; the importance of a healthy diet and the importance of hygiene. The projects cover vitamins and minerals and being healthy.

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2. METHODOLOGY

As pupils work through this unit, they will be able to define health and illness, and learn some of the causes that produce illnesses; acquire a basic understanding of the different nutrients and their role in the body, and classify some of the most common foods according to their nutrients; define diet, healthy diet, and know the characteristics of good nutrition from the point of view of health and develop guidelines for personal, domestic and food hygiene to prevent illness.

Primary Natural Science 3 Unit 5

CONTENTS	EVALUATION CRITERIA	LEARNING STANDARDS
 The notion of health. Illness and symptoms. Some causes of illness:	Acquire ideas of health and illness and know about the causes of illness.	1.1. Define health and illness. Identify and describe causes that produce illness.
harmful microbes, accidents, bad habits, harmful substances and worry and stress. • Food and nutrition; their beneficial effects on the	Distinguish between food and nutrients, identify the nutrients jn the food you eat more often and know the characteristics of	2.1. Know and name the major groups of nutrients in food. Describe the functions of the groups of nutrients.
body.Diet and the characteristics of a healthy diet.	healthy eating.	2.2. Name the nutrient contents of the most common foods.
 Standards of personal and domestic hygiene. Basic rules of food hygiene. Looking after our health. 		2.3. Define diet and the characteristics of a good diet. Know about guidelines for carrying them out.
 Our parents and guardians. Vitamins and minerals. Be healthy. Show a positive attitude towards knowing about and adopting healthy guidelines of food and hygiene. 	3. Know and value the importance of personal hygiene in the maintenance of health, and identify and adopt hygiene guidelines in all areas of life.	 3.1. Describe basic guidelines for personal and domestic hygiene and their effects to prevent certain illnesses. 3.2. Describe basic guidelines for food hygiene to prevent certain illnesses.
	4. Understand how to look after our health and the role of parents and guardians in caring us.	4.1. Learn about symptoms that indicate illness and the importance of parents, guardians and doctors in caring for our health.
	5. Understand the importance of vitamins and minerals and the importance of being healthy.	5.1. Create a chart about vitamins and minerals.5.2. Create a fact file about being healthy.

Primary Natural Science 3 Unit 5

6. Understand 6.1. Understand information, acquire information, acquire vocabulary about vocabulary about health, illness, diet health, illness, diet and and hygiene, express hygiene, express knowledge and knowledge and opinions both orally opinions both orally and in writing and and in writing and show show interest in interest in reading reading texts. texts. 7. Know and apply 7.1. Know and apply mathematical mathematical elements elements and and strategies to classifying information strategies. about food groups. 8.1. Obtain and organise 8. Know about and use ICT in a responsible information, working way and use with the unit structure, strategies to process and using digital information and apply resources with interest it to different contexts, and responsibility. actively participating in their own learning process. 9. Show initiative and 9.1. Show an perseverance when entrepreneurial spirit, tackling problems and accept mistakes when doing self-evaluation, defending opinions, developing attitudes persevere in of respect and reinforcement tasks collaboration when and actively participate in cooperative learning working in a group. exercises.

3. COMPETENCIES

COMPETENCIES	CONTENTS AND ACTIVITIES BY COMPETENCY	
Linguistic competency.	Understanding the meaning of written texts. Matching new words to definitions. Reading the initial reading and the recommended texts in the reading plan	
Mathematical competency and basic competencies in Science and Technology.	Developing and promoting a healthy lifestyle in terms of food and exercise. Developing a healthy diet for a full day.	
Digital competency.	Selecting the use of different sources according to their reliability. Writing a list of five things to prevent accidents at school.	
Learning to learn.	Developing strategies that encourage the rigorous understanding of content. Looking up the meaning of new words from the unit in a dictionary. Multiple Intelligences: Developing the different multiple intelligences. Using your senses to check the state of the food you eat, fostering the development of different multiple intelligences, especially the bodily-kinaesthetic intelligence	
Social and Civic competencies.	Engaging in or promoting actions with a social purpose. Recognising the importance of hygiene in public kitchens and promoting action to maintain good hygiene. Values: Learning to behave correctly according to different values. Feeling empathy and respect for those who are different to us.	
Sense of initiative and entrepreneurial spirit.	Attracting new and divergent possibilities from prior knowledge of the subject. Proposing ways of preventing accidents at school.	
Cultural awareness and expression	Developing work and presentations with aesthetic sense. Creating a fact file on being healthy.	