

SCIENCE 1

Learning Situation	Content
1 SCHOOL AND FAMILY	School • Family members • Home and chores • Daily routines • Living together • My emotions
2 WEATHER	Types of weather • Weather and climate • Weather and living things • Measurement and symbols
3 LIVING THINGS	Living and non-living things • Stages of life • Vital functions
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Think like a scientist
4 PLANTS	Parts of a plant • Types of plants • Plants and their environment
5 ANIMALS	Wild and domesticated animals • Animal habitats • Animal reproduction • Animal nutrition
6 MY BODY	Body parts • The senses • Caring for my body • Feelings
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Think like a scientist
7 FOOD AND HEALTHY HABITS	Types of food • Food is important • Eating healthy • Healthy habits
8 THE UNIVERSE	Celestial bodies and the Solar System • Earth's rotation • Earth's orbit • Maps
9 MATERIALS AND SUSTAINABILITY	Materials and where they come from • Properties of materials • Materials and sustainability
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Help save water
THE WORLD AROUND YOU	Think like a computer

SCIENCE 2

Learning Situation	Content
1 MY COMMUNITY	Towns and cities • Services and jobs • Places and road safety
2 LANDSCAPES	Land, air, water and vegetation • Coastal and inland landscapes • Human landscapes
3 PLANTS	Plant nutrition and interaction • Reproduction • Wild and cultivated plants
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Living together and equality
4 ANIMALS AND THEIR HABITATS	Vertebrates and invertebrates • Mammals • Birds, amphibians, reptiles and fish • Types of ecosystems
5 MY BODY AND NUTRITION	Inside my body • The digestive and respiratory system • The circulatory and excretory system
6 INTERACTION AND REPRODUCTION	The senses and the nervous system • The locomotor system • Emotions • Reproduction
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Healthy pastimes
7 PURE SUBSTANCES AND MIXTURES	Matter and its states • Changes in matter and forces • Pure substances and mixtures
8 LIGHT AND SOUND	Light • Sound • Light and sound around us
9 HISTORY AND CULTURE	The passing of time • Ordering events • Cultural heritage and expressions • Historical periods
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Think like a scientist
THE WORLD AROUND YOU	Think like a computer

SCIENCE 3

Learning Situation	Content
1 MY COMMUNITY	The place where I live • Town hall and public services • Local heritage • Road safety
2 LANDSCAPES	Natural and human landscapes • Relief • Weather, climate and landscapes • Landscapes of Spain by climate • Environmental problems
3 LIVING THINGS AND PLANTS	Living and non-living things • The five kingdoms • Parts of a plant and their classification • Vital functions of plants
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Healthy habits
4 ANIMALS	Characteristics of animals • Classification of animals • Vertebrates • Invertebrates
5 ECOSYSTEMS	Ecosystems and their parts • Interactions between living things • Ecosystems on Earth
6 MATTER	Properties and states of matter • Changes in matter • Classification of matter • Materials
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Think like a computer
7 EARTH	The planets and the Solar System • Earth's movements • Spheres of the Earth: atmosphere • Spheres of the Earth: hydrosphere and geosphere • Caring for Earth
8 MAPS	Representation: maps and globes • Orientation and location • Maps • Location of Spain
9 THE STUDY OF HISTORY	The passing of time • The study of the past • Periods of history
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Family then and now
THE WORLD AROUND YOU	Think like a scientist

SCIENCE 4

Learning Situation	Content
1 SPAIN'S GOVERNMENT	Political map • Institutions in Spain and the EU • Diversity and living in harmony • Spanish heritage
2 POPULATION	The study of population • Population movement • Spain's population • Population challenges
3 USE OF RESOURCES	Economic activity • The production sectors • Money, spending and saving • Advertising and responsible consumption • Sustainable actions
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Road safety
4 THE HUMAN BODY AND HEALTH	Levels of organisation of the human body and reproduction • Nutrition and health • Interaction and health • Social and emotional well-being
5 ECOSYSTEMS AND HUMAN IMPACT	Ecosystem functions • Ecosystem disturbances • Caring for ecosystems • Biodiversity conservation
6 FORCES AND MACHINES	Forces • Machines • Machines in everyday life • History of machines
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Life stages and body awareness
7 ENERGY AND SUSTAINABILITY	Energy and its forms • Heat • Sources of energy • Energy saving and responsible consumption
8 PREHISTORY	The Palaeolithic Period • The Neolithic Period • The Metal Ages • Prehistoric art
9 ANCIENT HISTORY	Writing and the beginning of history • The Roman Empire • Life in Rome • Hispania • Art and culture
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Think like a scientist
THE WORLD AROUND YOU	Think like a computer

SCIENCE 5

Learning Situation	Content
1 SPAIN'S GOVERNMENT	Institutions in Spain • Economic inequalities • Social diversity • Spanish heritage
2 THE UNIVERSE AND EARTH	The Universe and the Solar System • Space observation and exploration • Earth's movements • Earth's spheres • Pollution and sustainable lifestyles
3 THE LITHOSPHERE AND EARTH'S RELIEF	The lithosphere and the formation of relief • World physical map • Physical map of Europe • Spain's relief • Spain's rivers
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	First aid and road safety
4 CLIMATES AND LANDSCAPES	Weather patterns • Earth's climates and landscapes • Spain's climates • Spain's landscapes • Human landscapes
5 HUMAN BEINGS IN THE BIOSPHERE	Levels of organisation of the human body • Classification of living things • Vital functions of human beings
6 MATTER	Matter and its properties • Density and buoyancy • Changes in matter • Classification of matter • Separating mixtures
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Think like a computer
7 ENERGY	Energy, forms of energy and transformations • Sources of energy • Climate change • Responsible energy use
8 MEDIEVAL HISTORY	The Middle Ages and the Visigoths • Al-Ándalus • The Christian Kingdoms • Life in the Middle Ages • Art and culture
9 THE MODERN AGE	Beginning of the Modern Age • The Habsburg Dynasty • The 18th century • Art and culture
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Inspiring women
THE WORLD AROUND YOU	Think like a scientist

SCIENCE 6

Learning Situation	Content
1 COUNTRIES AND POPULATION	World political map • Europe's countries and cities • The study of population • Global population distribution • The European population
2 THE ECONOMY	Economic activity and markets • Advertising and responsible consumption • Corporate social and environmental responsibility • Inequalities and social solidarity
3 HUMAN NUTRITION	Nutrition • The digestive and respiratory systems • The circulatory and excretory systems • Health and diseases • Healthy food
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Rights and duties
4 HUMAN INTERACTION	Interaction • The nervous system • The locomotor system • Health and diseases
5 HUMAN REPRODUCTION	Reproduction • Fertilisation • Pregnancy and birth • Health and diseases
6 FORCES AND MACHINES	Forces • Machines and structures • Air transport • Land transport • Water transport
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Emotions, relationships and sexual health
7 ELECTRICAL ENERGY	Electrical energy • Sources of electrical energy • Electrical circuits and robots
8 CONTEMPORARY HISTORY	The Contemporary Age in Europe • Spain in the 19th century • Spain from 1898 to 1936 • Spain from 1936 to 1975 • Contemporary art
9 SPAIN'S HISTORY SINCE 1975	The democratic transition • Decentralisation • Spain in the European Union • Population of Spain
STATIONS	Hands-on review of term content
THE WORLD AROUND YOU	Think like a scientist
THE WORLD AROUND YOU	Think like a computer