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Britannica Compass

Interactive Learning Guide



Grades 1–5



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ABOUT ME



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**Britannica
LAUNCH PACKS**

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FORMS OF MATTER: SOLIDS, LIQUIDS AND GASES

 Britannica School	 Britannica Expedition: LEARN!	 Britannica LAUNCH PACKS
Discovering States of Matter: Gas, Liquid and Solid	What is Matter	The States of Matter
Matter	States of Matter	The Properties of Matter

SOME PROPERTIES OF WATER

 Britannica School	 Britannica Expedition: LEARN!
What Sinks and What Floats	Density
	Properties of Matter



WATER AS A RESOURCE

 Britannica School	 Britannica LAUNCH PACKS
Evaporation: How Water Disappears	Evaporation and Condensation
	States of Matter

SUN AS A NATURAL RESOURCE

 Britannica School	 Britannica Expedition: LEARN!	 Britannica LAUNCH PACKS
How the Sun Warms Our World	The Sun	Energy Transfer
The Sun: Our Bright Friend	Energy Conversions	Wind and Solar Power
Solar Energy	Renewable Energy Resources	
Renewable Energy	Nonrenewable Energy Resources	Energy Resources
Conservation	Protecting Earth	

CLEANLINESS, HEALTH AND HYGIENE

 Britannica School	 Britannica LAUNCH PACKS
Healthy Living	Nutrition, Exercise, and Health



UNDERSTANDING CHANGES

Family	Timeline	Using Timelines	Family Stories
Calendar	Daily Life		The Calendar

COMMUNITY: HELPING EACH OTHER

Doctor	Teacher	Farmers	Helping the Community: Civic Organizations
Fire Fighters	Community	Citizens Take Action	Civic Duties and Responsibilities

SAFETY RULES

Internet	Cyber Safety	Science Tool

INDIA - A LAND OF RICH HERITAGE

Gateway of India	Hampi	Humayans Tomb	Red Fort	Taj Mahal

THE EARTH - AN INTRODUCTION

The Solar System at a Glance		The Sun	Earth, the Sun, and the Moon	
Sun	Satellite	Star	Maps and Globes	Using a Map
Earth	Maps and Globes	Using a Globe	The Solar System	
Compass	Directions	Finding Latitude and Longitude		

THE ENVIRONMENT - AN INTRODUCTION

Environment	Pollution	Pollution	Pollution



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WATER - A PRECIOUS GIFT

		
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Water Primary	What Is Weather?	
Water Early	Where Is Earth's Water Found?	
We Need Water	Soil, Rocks, Air, and Water	

FOOD WE EAT

		
Food	Energy in Food	Living Things: Food
Fruit	Life Cycles of Flowering Plants	
Vegetable	Plant Structures	
Roots		

STAYING HEALTHY AND HAPPY

		
Healthy Living	Properties of Matter	Nutrition, Exercise and Health
Sports		The Properties of Matter
Sports at a Glance		
Safety		
Materials		

THE WORLD OF THINGS

		
Metal	Properties of Matter	The Properties of Matter
Material	Introduction to Light Energy	
Light	What Is Light?	
Describing Objects	States of Matter	
Matter	What Is Matter?	

MAKING THINGS

		
Sculpture	Pottery	Patterns

TAKING CHARGE OF WASTE

		
Recycling	What is Recycling?	Recycling and Conserving Resources
Recycle	Pollution	
	Protecting Earth	



HUMAN BODY: FOOD WE EAT



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[Mixtures and Solutions](#)



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[Light](#)



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MEASUREMENT



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[Describing Your Location](#)

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OUR STATE



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Andaman and Nicobar Island	Andhra Pradesh	Arunachal Pradesh	Assam
Bihar	Chandigarh	Chhatisgarh	Dadar and Nagar Haveli and Daman and Diu
Goa	Gujarat	Haryana	Himachal Pradesh
Jharkhand	Karnataka	Lakshadweep	Madhya Pradesh
Meghalaya	Mizoram	Nagaland	Odisha
Rajasthan	Sikkim	Tamil Nadu	Telangana
Tripura	Uttarakhand	West Bengal	

INDIA – UNITY IN DIVERSITY



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Himalayas	India	Diversity	India
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POLLUTION – ITS IMPACT ON THE ENVIRONMENT



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Expedition: LEARN!**



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LAUNCHPACKS**

Pollution	What is Recycling?	Pollution
Recycling	Pollution	Protecting Earth
		Recycling and Conservation of Resources



LIVING TOGETHER

Britannica School		Britannica Expedition: LEARN!	Britannica LAUNCH PACKS
Community	Garden	Helping the Community: Civic Organizations	Community
School	Police		
Teacher	Electrician		Bees
Carpenter	Community		
Bees	Ant	Civic Duties and Responsibilities	Ant



EXPLORING OUR NEIGHBOURHOOD

Britannica School		Britannica Expedition: LEARN!	Britannica LAUNCH PACKS
Communication	Telephone	Communication Technologies in the 1800s	Communication
Radio	Television	Earning Saving and Spending Money	
Mobile phones	Computers	Money Describing Your Location	
Communication	Aeroplane	Maps and Globes Using a Map	Navigation
Bank and Banking		Using a Globe Making a Map	
Currency at a Glance		Finding Latitude and Longitude	
Hospital	Firefighting	Exploring Maps: Physical and Climate	Map Symbols
Postal service	Library	Exploring Maps: Political and Population	
Directions	Maps and Globe	Describing Your Location	

NATURE TRAIL

Britannica School		Britannica Expedition: LEARN!	Britannica LAUNCH PACKS
Animals at a Glance	Bird	Comparing Animals	Birds
Fish	Insects	Plant Structure	Fish
Leaf	Food Chain	Food Web	Insects

GROWING UP WITH NATURE

 Britannica School			 Britannica Expedition: LEARN!	 Britannica LAUNCH PACKS
Flower	Solar Energy	Shelter	Flowers	Wind and Solar Energy
Forest Societies In India				
Natural Resources				



FOOD FOR HEALTH



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Expedition: LEARN!**

[India](#)

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HAPPY AND HEALTHY LIVING



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School**



**Britannica
Expedition: LEARN!**

[Photosynthesis](#)

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HOW THINGS WORK



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Expedition: LEARN!**

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HOW THINGS ARE MADE



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Expedition: LEARN!**



**Britannica
LAUNCH PACKS**

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DIFFERENT LANDS, DIFFERENT LIVES



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**Britannica
Expedition: LEARN!**



**Britannica
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OUR SKY



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[The Solar System](#)

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[Earth, the Sun and the Moon](#)



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Circulatory System	Blood	The Heart	The Circulatory System
Cardiovascular System		Human Body Systems	

HUMAN BODY: THE SKELETAL SYSTEM

Skeletal System	Bone	Human Body Systems	The Skeletal System

FOOD AND HEALTH

Food and Nutrition	Human Disease	Nutrition, Exercise, and Health	
Water Borne-diseases	Malnutrition	The Treatment and Prevention of Disease	

POLLINATION

Flower	Flowers	Flowers	

PLANT REPRODUCTION

Seed		Flowers	

SOLIDS, LIQUIDS AND GASES

Matter	Air	States of Matter	The States of Matter

INTERDEPENDENCE IN LIVING BEINGS-PLANTS AND ANIMALS


Food Chain	Producers, Consumers and Decomposers		Food Chain and Food Webs

SOUND AND NOISE

 Britannica School	 Britannica Expedition: LEARN!	 Britannica LAUNCH PACKS
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Pollution	Protecting Earth	



WORK AND ENERGY

 Britannica School	 Britannica Expedition: LEARN!	 Britannica LAUNCH! PACKS
Energy	Energy Conversions	Forms of Energy
Alternative Energy	Renewable Energy Resources	Energy Resources
	Nonrenewable Energy Resources	

LIGHT AND SHADOWS

 Britannica School	 Britannica Expedition: LEARN!	 Britannica LAUNCH! PACKS
Light	Patterns of Daily Changes	Light
Eclipse	Eclipses	Solar and Lunar Eclipse

SIMPLE MACHINES

 Britannica School	 Britannica Expedition: LEARN!	 Britannica LAUNCH! PACKS
Machines	What are Simple Machines	Machines



EVOLUTION OF MANKIND



Human Origins	Fossils	Stone Age	Iron Age	Writing	Human Origins
Telecommunication	Printing Press	Computer	Satellite		

THE CONSTITUTION OF INDIA – BASIC FEATURES



Constitution of India	Voting	Citizenship	Election
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THE EARTH – ITS GEOGRAPHICAL FEATURES



Latitude and Longitude	Finding Latitude and Longitude	Climate
Weather	What is Climate?	
Climate	What Is Weather?	Solar and Lunar Eclipses
Eclipse	Eclipses	

INDIA – A DIVERSE COUNTRY



India	India
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THE ENVIRONMENT – MAJOR CONCERNS



Global Warming	Earthquake	Climate Change	Earthquake
Tropical Cyclone	Flood	What Are Greenhouse Gases?	
Drought	Volcano	Natural Hazards	Floods
Landslide	Natural Disasters	Weather-Related Hazards	
Flood	Tropical Cyclone	Plant Growth and the Environment	Volcanic Eruptions and Their Effects



NATURAL RESOURCES



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