# **Student Workbook**



The Geography of Where We Live

#### **California Education and the Environment Initiative**

Approved by the California State Board of Education, 2010

### The Education and the Environment Curriculum is a cooperative endeavor of the following entities:

California Environmental Protection Agency
California Natural Resources Agency
Office of the Secretary of Education
California State Board of Education
California Department of Education
California Integrated Waste Management Board

## **Key Leadership for the Education and Environment Initiative:**

Linda Adams, Secretary, California Environmental Protection Agency
Patty Zwarts, Deputy Secretary for Policy and Legislation, California Environmental Protection Agency
Andrea Lewis, Assistant Secretary for Education and Quality Programs, California Environmental Protection Agency
Mark Leary, Executive Director, California Integrated Waste Management Board
Mindy Fox, Director, Office of Education and the Environment, California Integrated Waste Management Board

#### **Key Partners:**

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Office of Education and the Environment
1001 | Street • Sacramento, California 95812 • (916) 341-6769
http://www.calepa.ca.gov/Education/EEI/

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Lesson 1 Geographical Features of Ou	r Region
My Local Region	
Lesson 2 Natural Features of Our Loca	I Region
My Local Region	
Lesson 3 Using Our Local Region	
My Local Region	2
Lesson 4 Changes in Our Local Region	
My Local Region	2
Making Changes—Agriculture	
Making Changes—Construction	6
Making Changes—Recreation	8
Making Changes—Transportation	10

	Name:
Instructions: Write the information in	each section. (5 points each)
Geographic Features: Landforms	
Natural Features:	Living
How We	e Use Our Local Region

tures: Nonliving
cal

	Name:
	tructions: Read the story with your group. Then read each question and about the answers with your group.
The plar The to k	e Jones Family E Jones family wants to start a new farm in your local region. The family has to cut down some trees to clear a place for crops and plow the soil. Ey will use fertilizers to help the plants grow. They will also use chemicals teep pests from eating the crops. If all goes well, they will sell their food at farmers' market near your house. You will be able to buy fresh vegetables.
	estions: What is one way that the Jones' farm might help people in our region?
2.	What is one way that the Jones' farm might harm people in our region?

	Name:
3.	What is one way that the Jones' farm might help other living things in our region?
4.	What is one way that the Jones' farm might harm other living things in our region?



Lesson 4   page 1 of 2	
Name:	
Instructions: Read the story with your group. Then read each question and talk about the answers with your group.	
The Hart Company The Hart construction company wants to build new homes in your local region. The company plans to cut down some trees to clear a space for the houses and for roads to get to the houses from other places. Machines will be used to make the land flat. The company will build small homes that do not cost a lot. Many people will buy the homes and live in the new community. They will need a school and stores, too.	
Questions:	
1. What is one way that the new community might help people in our region?	

2.	What is one way that the new community might harm people in our region?

	Name:
3.	What is one way that the new community might help other living things in our region?
4.	What is one way that the new community might harm other living things in our region?



	Name:

Instructions: Read the story with your group. Then read each question and talk about the answers with your group.

## **The Water Company**

The government of our local region knows that we need to store water for times when there is not much rain. Our leaders have decided to build a dam on a river in our local region. The Water Company that controls our water will make the plans for the dam and hire people to build it. The dam will stop some water from flowing in the river. Water behind the dam will flood the land and create a lake. People will be able to boat and swim in the lake.

## Ougetions:

QU	Cottono.
1.	What is one way that the building of the dam might help people in our region?
2.	What is one way that the building of the dam might harm people in our region?

	Name:
3.	What is one way that the building of the dam might help the other living things in our region?
4.	What is one way that the building of the dam might harm the other living things in our region?



Name:	

**Instructions:** Read the story with your group. Then read each question and talk about the answers with your group.

## The Bike Club

There is a lot of traffic on some of the roads in your local region. Some people want to make the roads wider. The people in the Bike Club want the government to build a bike path instead. People could use the path to bike to work and school. To build the bike path, trees will be cleared from a strip of land along the river. The path will be paved so that it is easy and safe for biking. The leaders hope that if people can bike safely and easily, there will be fewer cars on the road.

## Questions:

40						
1.	What is one way that building the bike path might help people in our region?					
2.	What is one way that building the bike path might harm people in our region?					

	Name:
3.	What is one way that building the bike path might help other living things in our region?
4.	What is one way that building the bike path might harm other living things in our region?







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