

1

History-Social
Science Standard
1.4.2.

Supports
ELA Standard:
Reading 1.2.6.



On the Move

California Education and the Environment Initiative

Approved by the California State Board of Education, 2010

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

California Environmental Protection Agency
California Natural Resources Agency
California State Board of Education
California Department of Education
Department of Resources Recycling and Recovery (CalRecycle)

Key Partners:

Special thanks to **Heal the Bay**, sponsor of the EEI law, for their partnership and participation in reviewing portions of the EEI curriculum.

Valuable assistance with maps, photos, videos and design was provided by the **National Geographic Society** under a contract with the State of California.

Office of Education and the Environment

1001 I Street • Sacramento, California 95814 • (916) 341-6769

<http://www.CaliforniaEEI.org>

© Copyright 2011 by the California Environmental Protection Agency

© 2013 Second Edition

All rights reserved.

This publication, or parts thereof, may not be used or reproduced without permission from the Office of Education and the Environment.

These materials may be reproduced by teachers for educational purposes.



Lesson 1 Moving On Land

1	Past-To-Present	3
---	---------------------------	---

Lesson 2 Boats, Planes, and Trains

None required for this lesson.

Lesson 3 Getting There

2	Story of a Road: Walking Path	4
3	Story of a Road: Horse Trail	5
4	Story of a Road: Wagon Trail	6
5	Story of a Road: Early Road and Rail	7
6	Story of a Road: Modern Road and Rail	8
7	Story of a Road: The Highway	9

Lesson 4 Ways and Means

8	USPS	10
9	Story of the Mail: Sending Letters	11
10	Story of the Mail: The Stagecoach	12
11	Story of the Mail: Across State Lines	13
12	Story of the Mail: Horse Power	14
13	Story of the Mail: The Way Station	15
14	Story of the Mail: Resting and Eating	16
15	Story of the Mail: A Long Trip	17
16	Story of the Mail: The Pony Express	18
17	Story of the Mail: A Relay Race	19

18 Story of the Mail: Engine Power 20
19 Gas Station 21

Lesson 5 Short and Long Trips

20 Going the Distance: Page 1 22
21 Going the Distance: Page 2 23

VA #1 Past-To-Present

Instructions: Match the photographs of past and present vehicles.
(2 points each)

Past	Present

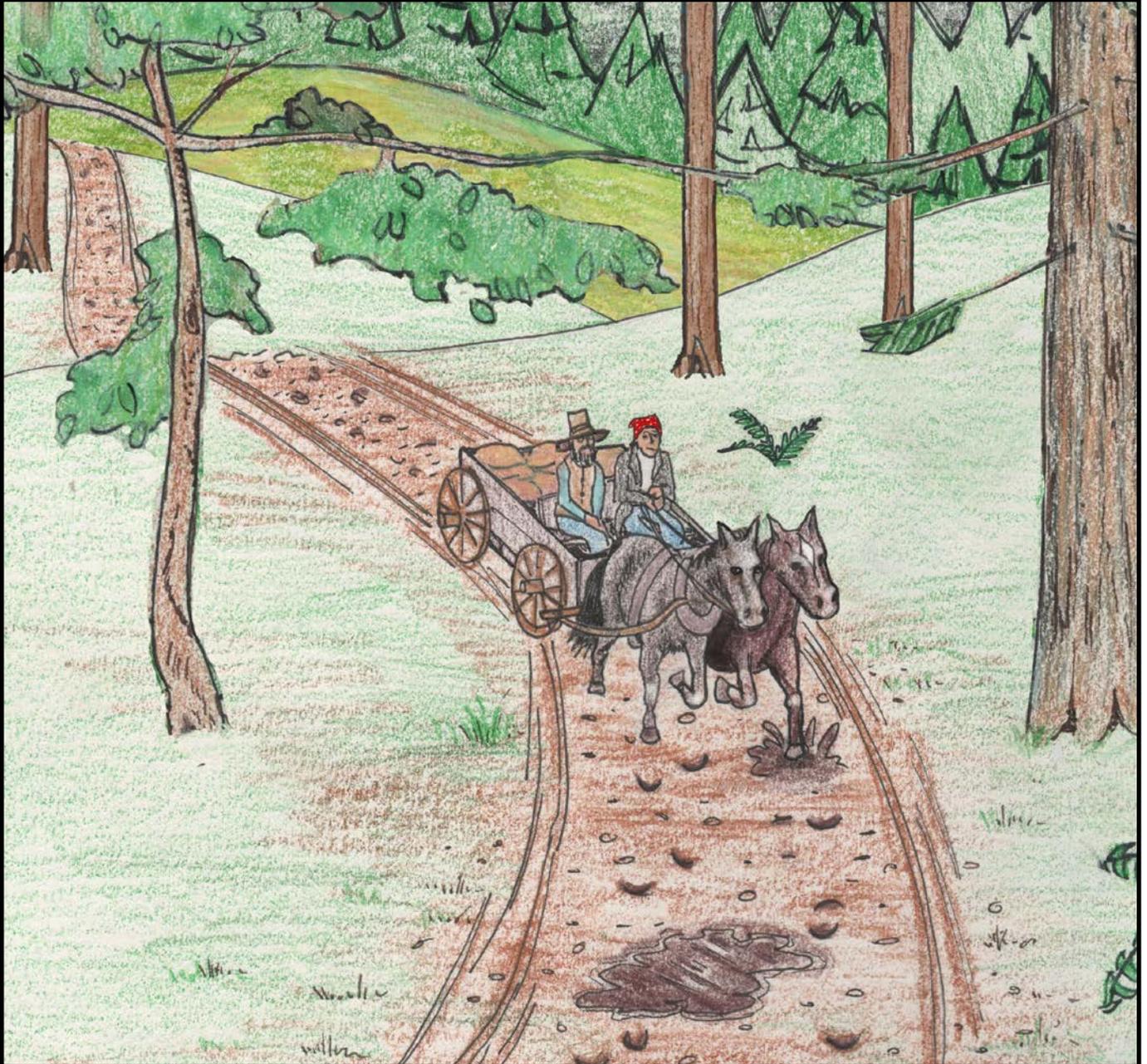
VA #2 Story of a Road: Walking Path



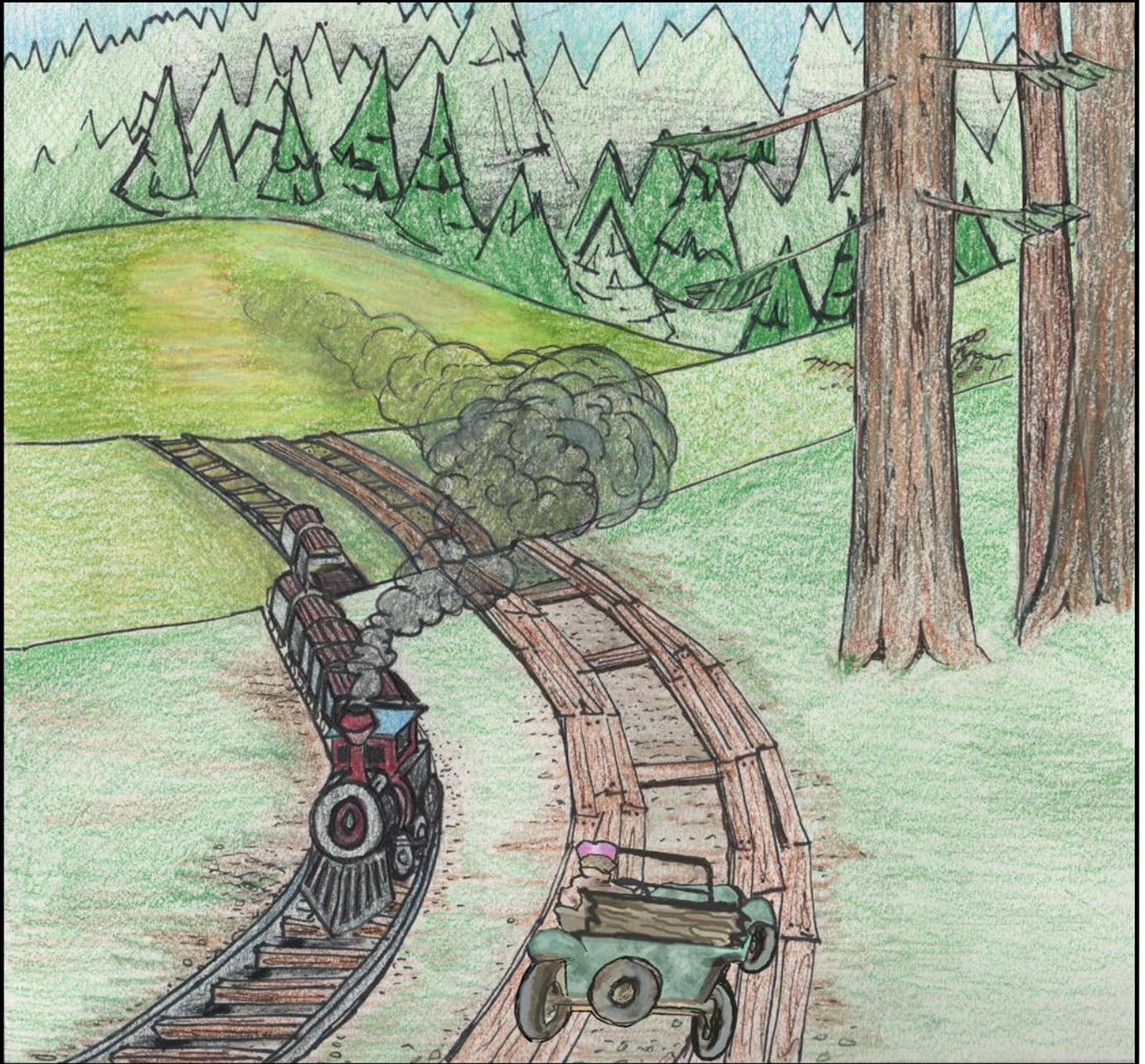
VA #3 Story of a Road: Horse Trail



VA #4 Story of a Road: Wagon Trail



VA #5 Story of a Road: Early Road and Rail



VA #6 Story of a Road: Modern Road and Rail



VA #7 Story of a Road: The Highway



VA #8 USPS



VA #9 Story of the Mail: Sending Letters



Many years ago, people living in California got their mail only about once a month. They wanted it more often. They also wanted the mail to come faster.

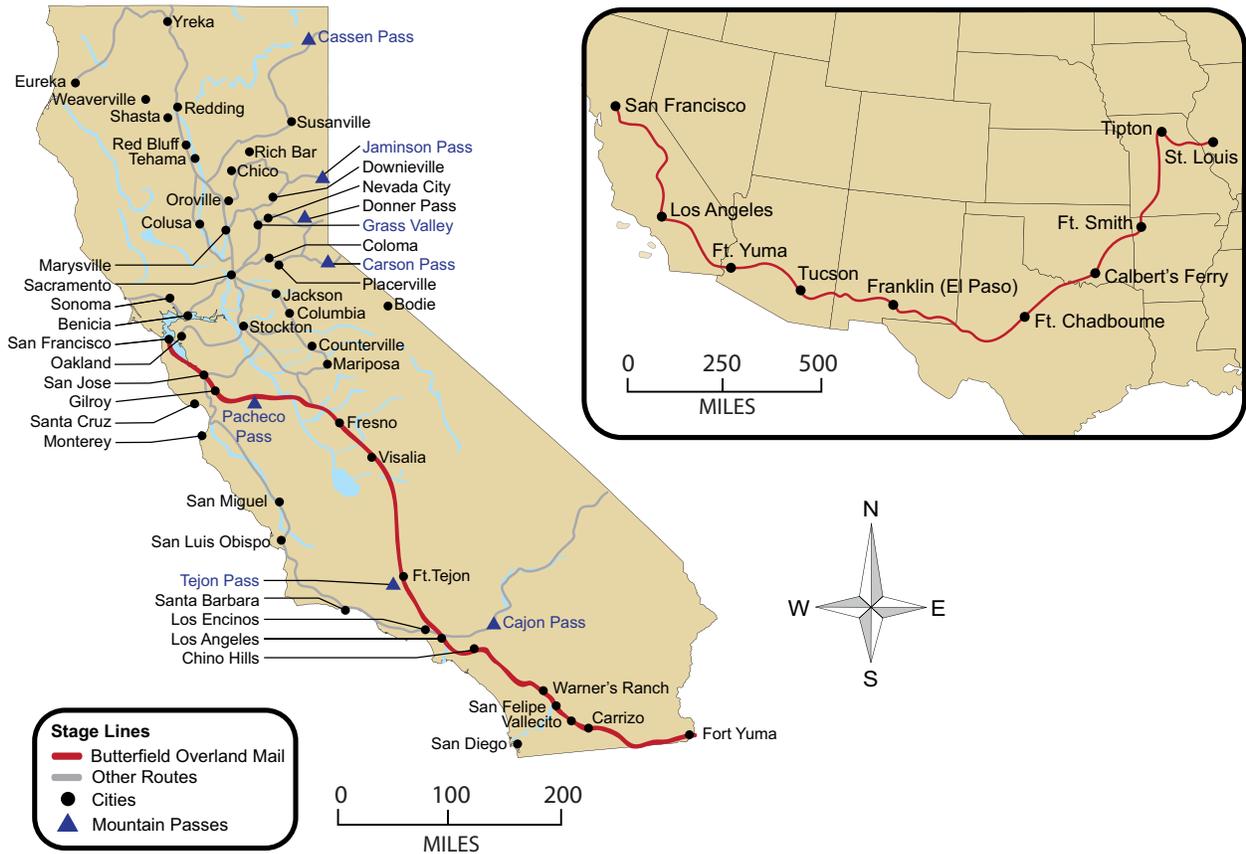
VA #10 Story of the Mail: The Stagecoach



John Butterfield started a stagecoach company that carried the mail faster. The stagecoach carried people and other things, too.

VA #11 Story of the Mail: Across State Lines

Butterfield Overland Mail & Other Stage Lines 1850s–1860s



The Butterfield Stagecoach ran from St. Louis, Missouri to San Francisco, California. It made this trip two times each week. This map shows the stagecoach route connecting St. Louis and San Francisco.

VA #12 Story of the Mail: Horse Power



Galloping horses pulled the stagecoach all day and all night.

VA #13 Story of the Mail: The Way Station



The stagecoach made short stops at way stations along the way.

VA #14 Story of the Mail: Resting and Eating

Horses got something to eat and drink at the way stations. Sometimes tired horses were replaced with rested horses. People also got something to eat and drink.

VA #15 Story of the Mail: A Long Trip



The trip was long and hard for the passengers. The ride was bumpy and dusty. Some passengers were on the stagecoach for 22 days.

VA #16 Story of the Mail: The Pony Express



Some people were still not happy with the mail service. They wanted to get their mail even faster. The Pony Express started. “Express” means fast.

VA #17 Story of the Mail: A Relay Race



The Pony Express used galloping horses. Horses changed every 15 miles. Riders carried the mail in leather pouches. The mail arrived much faster.

VA #18 Story of the Mail: Engine Power



Once the engine was invented, the mail was no longer delivered by horse. Steam trains, then trucks, and then planes carried the mail from place to place.

VA #19 Gas Station



VA #20 Going the Distance: Page 1

Instructions: Read about each person and circle the best answer.
(2 points each)

1. José is a farmer. He wants to take some tomatoes and lettuce to the farmers' market in town. What kind of vehicle do you think he should use?



2. Alexa lives in California. She wants to visit her brother in New York. This is very far away and she wants to get there fast. What kind of vehicle do you think she should use?



3. Eli wants to travel down the river near his house. What kind of vehicle do you think he should use?



VA #21 Going the Distance: Page 2

4. Lili lived more than a hundred years ago. Her family moved from St. Louis to California. They had to travel very far. What kind of vehicle do you think they used?



5. Roy lived on a farm in California before cars were made. He went to school every day near the farm. How do you think Roy traveled to school?





California STATE BOARD OF
EDUCATION

California Education and the Environment Initiative