

## Connect to Curriculum

<http://www.corestandards.org>

<https://www.nextgenscience.org/>

Information/Activity	Core Idea	Learning Standards
<b>p.3&amp;4 New Zealand Facts</b>	Read and comprehend informational texts, including history/social studies, science, and technical texts...	Common Core ELA RI 10
<b>p. 5 Famous Trees</b>	Sustaining biodiversity also aids humanity by preserving landscapes of recreational or inspirational value.	Next Gen Science LS4.D
<b>p. 6&amp;7 Māori Culture</b>	Determine the meaning of words and phrases as they are used in a text, including vocabulary specific to domains related to history/social studies.	Common Core ELA RH 4 (6-8, 9-10)
<b>p. 8 Seasons coloring</b>	Develop and use a model of the Earth-sun-moon system to describe the (cyclic patterns of lunar phases, eclipses of the sun and moon, and) seasons.	Next Gen Science MS-ESS1-1
	Obtain and combine information to describe climates in different regions of the world.	Next Gen Science 3-ESS2-2
<b>p. 9 Wildlife</b>	Read and comprehend informational texts, including history/social studies, science, and technical texts...	Common Core ELA RI 10
	(Plants and) animals have both internal and external structures that serve various functions in growth, survival, behavior, and reproduction.	Next Gen Science 4-LS1-1
<b>p. 10 Geology</b>	Read and comprehend informational texts, including history/social studies, science, and technical texts...	Common Core ELA RI 10
	Analyze and interpret data from maps to describe patterns of Earth's features.	Next Gen Science 4-ESS2-2
<b>p. 11&amp;12 Foods</b>	Read and comprehend informational texts, including history/social studies, science, and technical texts...	Common Core ELA RI 10
<b>P. 13&amp;14 Maps</b>	Integrate visual information (e.g., in charts, graphs, photographs, videos, or maps) with other information in print and digital texts.	Common Core ELA RH 7 (6-8)
<b>p. 15 Animal coloring</b>	Make observations of plants and animals to compare the diversity of life in different habitats.	Next Gen Science 2-LS4-1
<b>p. 16 Crossword Puzzle</b>	Use precise language and domain-specific vocabulary to inform about or explain the topic.	Common Core ELA WHST 2 (6-8)