

# EEI -- California State Park Connections

# Earth Science

Content Standard Unit Title	#	Lesson	State Parks & Resources	County
E.4.c The Greenhouse Effect on Natural Systems	1	<i>Climate Change -- A Natural Process</i>	Cuyamaca Rancho SP (wildfire) Henry W. Coe SP (wildfire) Crystal Cove SP, Doheny SB (ocean acidification) China Camp SP (sea level rise & wetlands)	San Diego Santa Clara Orange Marin
	6	<i>Deciding About Climate</i>	California State Capitol Museum PORTS Program: Government	Sacramento Statewide
E.5.d Ocean Currents and Natural Systems	2	<i>Ocean Water's Influence on the Distribution of Organisms</i>	Crystal Cove SP—see also Guide to the Side of the Sea	Orange
			Doheny SB -- Visitor Center/Aquarium	Orange
	3	<i>Ocean Currents' Influences on Coastal and Marine Organisms</i>	Morro Bay SP - Museum of Natural History	San Luis Obispo
			Seacliff SB -- Visitor Center, marine life exhibits	Santa Cruz
			Crystal Cove SP—see also Guide to the Side of the Sea Pt. Lobos SR New Brighton SB - Pacific Migrations VC	Orange Monterey Santa Cruz
4	<i>Human Connections to Ocean Processes</i>	Silver Strand SB Huntington -- Bolsa Chica SBs	San Diego Orange	
5	<i>Marine Organism Distribution and Human Economies</i>	Pt. Lobos SR China Camp SP Fort Ross SHP	Monterey Marin Sonoma	

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E.5.e Rainforests & Deserts -- Distribution, Uses, and Human Influences	1	<i>California's Desert Biomes</i>	Anza-Borrego Desert SP Anza-Borrego Foundation -- see Citizen Science Mojave Desert Information Center -- high desert parks	<i>San Diego</i> <i>Los Angeles</i>
	2	<i>Global Distribution of Rainforests and Deserts</i>	Temperate rainforests: Redwood National and State Parks PORTS Program -- Redwood Ecology Unit see also Redwood Ed for Desert Resources, see #1 above	<i>Humboldt</i> <i>Statewide</i>
	3	<i>Rainforests' and Deserts' Influence on Humans</i>	Redwood National and State Parks -- Learning Resources Fort Humboldt SHP -- lumbering history	<i>Humboldt</i> <i>Mendocino</i>
	4	<i>Human Influences on the Distribution of Rainforests and Deserts</i>	Del Norte Coast Redwoods -- Forest Restoration Videos Redwood preservation movement sparks the creation of the State Park System.	<i>Del Norte</i> <i>Statewide</i>
	6	<i>Science and Decision Making for California's Deserts</i>	California State Capitol Museum PORTS Program: Government	<i>Sacramento</i> <i>Statewide</i>

E.9.c Liquid Gold: California's Water	3	<i>Moving California's Water</i>	Lake Oroville State Recreation Area (SRA) Folsom Lake SRA Millerton Lake SRA San Luis Reservoir SRA (state and federal water projects) Lake Perris SRA	<i>Butte</i> <i>Placer</i> <i>Fresno</i> <i>Merced</i> <i>Riverside</i>
	4	<i>Salt and Smelt — Feeling the Effects of California's Thirst</i>	Brannan Island SRA -- delta ecosystem	<i>Solano</i>