

# Environmental Science Pacing Guide

Established 2016-2017  
Revised 2018-2019  
Revised 2019-2020  
Revised 2020-2021  
Revised 2021-2022  
Revised 2022-2023

Topics		New Jersey Student Learning Standards - Science
<b>Marking Period 1 (45 Days)</b>		
Lab Safety (2 Days)	UNIT 1 Organization	<b>ESS 2 - 1,2,4,5,6,7</b> <b>LS 1 - 5,6,7</b> <b>LS 2 – 1,3,4,5,6</b> <b>LS 4 – 1,2,3,4,5</b>
The Dynamic Earth (15 Days)		
The Organization of Life (15 Days)		
How Ecosystems Work (15 Days)		
<b>Marking Period 2 (45 Days)</b>		
Understanding Populations (15 Days)	UNIT 2 Populations	<b>ESS 3 – 1,2,3,4,6</b> <b>LS 2 – 2</b>
The Human Population (15 Days)	UNIT 3 Spheres/Impact	
Food and Agriculture (15 Days)		
<b>Marking Period 3 (45 Days)</b>		
Water (15 Days)	UNIT 4 Climate Change	<b>ESS 2 – 2</b> <b>ESS 3 – 1,2,3,4,6</b> <b>ETS 1 – 1,3</b> <b>LS 2 – 2,3,6,7</b>
Air (15 Days)		
Climate Change (15 Days)		
<b>Marking Period 4 (45 Days)</b>		
Nonrenewable Energy (15 Days)	UNIT 5 Energy/Sustainability	<b>ESS 2 – 2,4,6</b> <b>ESS 3 - 5</b>
Renewable Energy (15 Days)		
Waste (15 Days)		