

Environmental Science Pacing Guide

Established 2016-2017
Revised 2018-2019
Revised 2019-2020
Revised 2020-2021
Revised 2021-2022
Revised 2022-2023
Revised 2023-2024
Revised 2024-2025

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