

## WEST DEPTFORD SCHOOL DISTRICT

Content Area: Science		
Grade Level: 4		
	<b>Unit 1: Energy Works</b>	
	9/11/2023 → 12/04/2023	Trimester 1
	<b>Unit 2: Changing Earth</b>	
	12/11/2023 → 03/07/2024	Trimester 2
	<b>Unit 3: Plant and Animal Structures</b>	
	3/11/2024 → 06/07/2024	Trimester 3
<i>Date Created:</i> August 2018 <i>Revised:</i> July 2023		<i>Board Approved:</i> August 2018 <i>Revised Board Approved:</i> August 2023

**WEST DEPTFORD SCHOOL DISTRICT**  
**Grade 4 Science Pacing Guide for 2023- 2024**

Title	Instructional Period	Minimum # of Days
<b>Unit: Energy Works (Trimester 1)</b>		
Lesson 1: Where Do You Get Your Energy?	9/11 - 9/15	2
Lesson 2: What Are Potential Energy and Kinetic Energy?	9/18 - 9/25	3
Lesson 3: How Can We Show Energy Is Transferred and Converted?	9/27 - 10/18	7
Lesson 4: How Does Energy Move in Water Waves?	10/20 - 10/30	4
Lesson 5: What Are Alternative Forms of Energy?	11/1 - 11/15	3
Lesson 6: What Have We Learned About Energy?	11/27 -12/4	2
<b>Unit: Changing Earth (Trimester 2)</b>		
Lesson 1: What is the Earth Made Of?	12/11 - 12/20	3
Lesson 2: Rock Formations and Patterns	1/3 -1/19	4
Lesson 3: Weathering and Erosion	1/22 -1/24	1
Lesson 4: Mapping Earth	1/26 -1/31	2
Lesson 5: Changing Earth	2/2 - 2/14	3
Lesson 6: Living on a Changing Earth	2/21 - 3/6	5
<b>Unit: Plant and Animal Structures (Trimester 3)</b>		
Lesson 1: What Do We Know About Plant and Animal Parts?	3/11 - 3/18	2
Lesson 2: Animal Structures	3/20 - 4/12	5
Lesson 3: Plant Structures	4/15 - 4/29	5
Lesson 4: Animal Senses	5/1 - 5/10	4
Lesson 5: Exploring the Eye	5/13 - 5/24	3
Lesson 6: Structure and Function	5/29 - 6-7	3