

ACPS Grade 4 Science Pacing Guide

SOL #	NW1 - Topic/Unit	Suggested Time Frame
4.1 a-f	Scientific and Engineering Practices	Ongoing - Embedded all year
4.3	Living Systems & Processes: Ecosystems	3 weeks
4.7	Earth & Space Systems: Ocean Environments	3 weeks
Review/Assessment	All skills taught to this point	1 week
SOL #	NW 2 - Topic/Unit	Suggested Time Frame
4.1 a-f	Scientific and Engineering Practices	Ongoing - Embedded all year
4.5	Earth & Space Systems: Planet Characteristics	4 weeks
4.6	Earth & Space Systems: Sun, moon and Earth relationships	4 weeks
Review/Assessment	All skill taught to this point	1 week
SOL #	NW3 - Topic/Unit	Suggested Time Frame
4.1 a-f	Scientific and Engineering Practices	Ongoing - Embedded all year
4.4	Earth & Space Systems: Weather conditions and Phenomena	5 weeks
Review/Assessment	All skills taught to this point	1 week
SOL #	NW 4 - Topic/Unit	Suggested Time Frame
4.1 a-f	Scientific and Engineering Practices	Ongoing - Embedded all year
4.2	Living Systems & Processes: Plant and Animal Structures	3 weeks
4.8	Earth Resources: Virginia's Natural Resources	3 weeks
Review/Assessment	All skills	2 week