

# 1<sup>st</sup> Grade Science Pacing Calendar

## Fort Smith School District

2011-2012

August	September	October	November	December
17 NS Skills	1	3	1 PS.7.1.4 Chart temperature over time using the Celsius scale **use data collected during ESS.8.1.6	1 ESS.8.1.1 Identify the features of major landforms
18 NS Skills	2	4	2 SAME	2 SAME
19 NS Skills	6	5	3 SAME	5 ESS.8.1.2 Identify common uses of Earth's resources
22 There are no content SLE's for 1 <sup>st</sup> Grade. You may choose to begin covering 2 <sup>nd</sup> Quarter SLE's or do Hands on Activities dealing with Nature of Science Skills	7	6	4 SAME	6 SAME
23	8	7	7 ESS.8.1.4 Identify the sequence of seasons	7 SAME
24	9	10	8 SAME	8 SAME
25	12	11	9 SAME	9 SAME
26	13	12	10 SAME	12 SAME
29	14	13	11 SAME	13 ESS.10.1.1 Illustrate the sequence of planets in the solar system
30	15	14 End of First Quarter	14 ESS.8.1.5 Demonstrate safety procedures related to severe weather	14 SAME
31	16	17 ESS.8.1.3 Chart weather conditions every day	15 SAME	15 SAME
	19	18 P/T Conferences SAME	16 SAME	16 SAME
	20	19 SAME	17 SAME	19 SAME
	21	20 P/T Conferences SAME	18 SAME	20 End of Semester
	22	21 PD	21 SAME	
	23	24 ESS.8.1.6 Read a Celsius thermometer as a class	22 SAME	
	26	25 SAME	23-25 Thanksgiving	
	27	26 SAME	28 ESS.8.1.1 Identify the features of major landforms	
	28	27 SAME	29 SAME	
	29	28 SAME	30 SAME	
	30	31 SAME		

**1<sup>st</sup> Grade Science Pacing Calendar**
**Fort Smith School District**
**2011-2012**

January	February	March	April	May
4 PS.5.1.2 Identify characteristics of solids and liquids	1 PS.7.1.7 Investigate the properties of magnets	1 PS.7.1.5 Demonstrate methods of producing static electricity	2 LS.3.1.1 +LS.3.1.2 Illustrate complete and incomplete metamorphosis	1 LS.2.1.3 Locate human body parts
5 SAME	2 SAME	2 SAME	3 SAME	2 SAME
6 SAME	3 PS.5.1.1 Compare and contrast objects according to single properties	5 SAME	4 SAME	3 SAME
9 SAME	6 SAME	6 SAME	5 SAME	4 SAME
10 PS.6.1.2 Investigate the relationship between mass and weight	7 SAME	7	6 PD	7 SAME
11 SAME	8 SAME	8	9 SAME	8 SAME
12 SAME	9 PS.6.1.1 List orally the various ways that objects can move	9 End of 3 <sup>rd</sup> Quarter	10 SAME	9 SAME
13 SAME	10 SAME	12 LS.2.1.1 Classify animals according to common characteristics	11 LS.4.1.1 Identify some endangered species in Arkansas	10 SAME
16 NO SCHOOL	13 SAME	13 P/T Conferences SAME	12 SAME	11 SAME
17 PS.7.1.2 Investigate the properties of transparent and opaque objects	14 SAME	14 SAME	13 SAME	14 Review of past materials or complete more hands on activities
18 SAME	15 PS.7.1.3 Compare natural sources of heat to artificial sources of heat	15 P/T Conferences SAME	16 BENCHMARK (The dates for Benchmark have not been set by the ADE. This is just a guess!)	15 SAME
19 SAME	16 SAME	16 SAME	17 BENCHMARK	16 SAME
20 SAME	17 SAME	19-23 Spring Break	18 BENCHMARK	17 SAME
23 PS.7.1.6 Classify materials as magnetic or non-magnetic	20 PD	26 17 LS.2.1.2 Differentiate between herbivores and carnivores	19 BENCHMARK	18 SAME
24 SAME	21 PS.7.1.3 Compare natural sources of heat to artificial sources of heat	27 SAME	20 BENCHMARK	21 SAME
25 SAME	22 SAME	28 SAME	23 LS.2.1.4 Locate plant parts	22 SAME
26 SAME	23 SAME	29 SAME	24 SAME	23 SAME
27 SAME	24 SAME	30 SAME	25 SAME	24 SAME
30 PS.7.1.7 Investigate the properties of magnets	27 PS.7.1.5 Demonstrate methods of producing static electricity		26 SAME	25 End of 4 <sup>th</sup> Quarter – Final Day of School
31 SAME	28 SAME		27 SAME	
	29 SAME		30 LS.2.1.3 Locate human body parts	