Lee County Schools Kindergarten Grade Pacing Guide Science

ALCOS Standards	Week	Topics/Themes	Vocabulary	Textbook Resources	AMSTI Modules	SAT 10 Correlations	Technology Based Lessons and Links
	1-4	Start Smart					
7. Classify objects using	5	Physical	Nose	Treasures	Investigations	None	All of the following websites can be used for all
the five senses.		Science	Eyes	Unit 1	Pp: 30,40,148	Listed.	objectives:
 Grouping 			Mouth	Week 1			www.sfsuccessnet.com
objects			Finger	Scott			www.aptv.org
according to			Ears	Foresman			www.elearning.alsde.edu
color, shape			Senses	Chapter 1			www.kids.discovery.com
size, sound,				p.6-7			
taste, smell,				p.8-9			
texture, and							
temperature.							
7. Classify objects using	6	Physical	Smell	Treasures	Investigations		www.school.discovery.education.com/shrockguide
the five senses.		Science	Touch	Unit 1	Pp: 30,40,148		www.education.nationalgeographic.com//education
Grouping			Taste	Week 2			www.macmillanmhl.com
objects			Hear	Scott			www.kidsahoy.blogal-websites-of-2009/
according to			See	Foresman			www.alex.stat.al.us/index.php
color, shape				Chapter 1 p.6-7			www.thinkfinity.org
size, sound,				p.6-7 p.8-9			www.avl.liv.al.us/databases/index/html
taste, smell, texture, and				μ.ο-9			
temperature.							
6. Compare size,	7	Life Science	Living	Treasures	Investigations		
shape, structure, and	•	Line Science	Nonliving	Unit 1	Pp: 226, 232,		
basic needs of living			Life cycle	Week 3	240, 248,		
things.			5 6, 5.0	Scott	262, 270,276,		
Identifying				Foresman	292, 302		
similarities of				Chapter 1	,		

their parents. 3. Relate a variety of sounds to their sources, including weather, animal, and transportation sounds. 4. Identify properties of motion, including change of position and change of speed. 7. Classify objects using the five senses. • Grouping objects according to color, shape size, sound, taste, smell, texture, and temperature. 7. Classify objects using the five senses. • Grouping objects according to color, shape size, sound, taste, smell, texture, and temperature. • Grouping objects according to color, shape size, sound, color size size, sound, color size size, sound, color size size size, sound, color size size s	offspring and				Lessons 2-				
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objects according to color, shape size, sound, Hear Scott Foresman Chapter 1 P. 6-7						. p. 33, 10,1 10			
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color, shape Chapter 1 P. 6-7	-								
size, sound,	_								
	taste, smell,				p. 8-9				

texture, and								
temperature.								
5. Predict whether an object will be attracted by a magnet.	16	Physical Science	Roll Slide Fly Speed force	Treasures Unit 3 Week 1 Scott Foresman Chapter 8 p. 194- 195	Investigations Pp: 110			
4. Identify properties of motion, including change of position and change of speed.	18	Physical Science	Speed Force Push Pull	Treasures Unit 3 Week 3 Scott Foresman Chapter 8 Lessons 1- 4	Investigations Pp: 96-109			
8. Identify features of Earth as landmasses or bodies of water.		Earth Science	Land Air Water Sand Pebbles	Treasures Unit 3 Week 3 Scott Foresman Chapter 4 Lessons 1- 4	Investigations Pp: 132-139			
7. Classify objects using the five senses. • Grouping objects according to color, shape size, sound, taste, smell,	22	Life Science	Smell Touch Taste Hear See	Treasures Unit 4 Week 1 Scott Foresman Chapter 1 p. 8-9	Investigation Pp: 30,40,148			

texture, and								
temperature.								
4. Identify properties of motion, including change of position and change of speed.	23	Physical Science	Speed Force Push Pull	Treasures Unit 4 Week 2 Scott Foresman Chapter 10	Investigations Pp: 96-109			
 6. Compare size, shape, structure, and basic needs of living things. Identifying similarities of offspring and their parents. 	28	Life Science	Living Nonliving Animal Feathers Fur	Lesson 3 Treasures Unit 5 Week 1 Scott Foresman Chapter 2 Lessons 1,3,5	Investigations Pp: 226, 232, 240, 248, 262, 270,276, 292, 302			
6. Compare size, shape, structure, and basic needs of living things. • Identifying similarities of offspring and their parents.	29	Life Science	Scales Skin Food Shelter Life cycle	Treasures Unit 5 Week 2 Scott Foresman Chapter 3 Lessons 1- 2, 4-5	Investigations Pp: 226, 232, 240, 248, 262, 270,276, 292, 302			
 6. Compare size, shape, structure, and basic needs of living things. Identifying similarities of offspring and their parents. 	30	Life Science	Puppies Kittens Cubs Calves Chicks	Treasures Unit 5 week 3 Scott Foresman Chapter 3 Lessons 1- 2,4-5	Investigations Pp: 226, 232, 240, 248, 262, 270,276, 292, 302			

 9. Identify seasons of the year. Describing seasonal changes in the weather. 	34	Earth Science	Rain Snowy Windy Sunny Thermometer	Treasures Unit 6 Week 3 Scott Foresman Chapter 5 Lessons 1- 5	Investigations Pp: 168, 182			
 9. Identify seasons of the year. Describing seasonal changes in the weather. 	37	Earth Science	Rain Gauge Wind Gauge Spring Summer Fall	Treasures Unit 7 Week 1 Scott Foresman Chapter 5 Lessons 1- 5	Investigations Pp: 168, 182			
 9. Identify seasons of the year. Describing seasonal changes in the weather. 		Earth Science	Winter	Treasures Unit 7 Week 2 Scott Foresman Chapter 5 Lessons 1- 5	Investigations Pp: 168, 182			
7. Classify objects using the five senses. • Grouping objects according to color, shape, size, sounds, taste, smell, texture, and temperature.		Physical Science	Smell Touch Taste Hear See	Treasures Unit 7 Week 2 Scott Foresman Chapter 1 p. 8-9	Investigation Pp: 30,40,148			

10. Identify objects observed in the day sky	Space Science	Clouds Sky Planet	Treasures Unit 7	Investigations Pp: 204		
with the unaided eye,		Center	Week 3	,		
including sun, clouds,		Sun	Scott			
moon, and shadow.		Moon	Foresman			
,		star	Chapter 5			
			p. 124-			
			125			
			p.126-127			
2. Identify the sun as	Physical	Sun	Treasures	Investigations		
Earth's source of light	Science	Light	Unit 8	Pp: 62, 70,		
and heat.		Heat	Week 2	76, 82		
 Predicting the 		Shade	Unit 8			
effect of the		Shadow	Week 3			
sun on living		Vibration	Scott			
and nonliving		Sound	Foresman			
things.		Energy	Chapter 7			
 Identifying 		System	Lessons 1-			
relationships			3			
between light						
and shadows.						
 Predicting the 						
occurrence of						
shadows.						
8. Identify features of	Earth Science	Rock	Treasures	Investigations		
Earth as landmasses or		Soil	Unit 9	Pp: 132-139		
bodies of water.		Sink	Week 2			
		Float	Scott			
		Resources	Foresman			
			Chapter 4			
			Lessons 1-			
			4			
7. Classify objects using	Physical	Nose	Treasures	Investigations		
the five senses.	Science	Eyes	Unit 10	Pp: 30,40,148		

 Grouping 		Mouth	Week 1				
objects		Fingers	Scott				
according to		Ears	Foresman				
color, shape,		Senses	Chapter 1				
size, sounds,			P 6-7, p 8-				
taste, smell,			9				
texture, and							
temperature.							
1. Classify objects as	Physical	Solid	Scott	Investigations			
solids or liquids.	Science	Liquid	Foresman	Pp: 24,30			
		Gas	Chapter 6				
		Matter	Lessons 3-				
		color	6				