

2nd Grade Science TEKS Correlation

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
2.1	Conducts investigations/follow safety procedures																																						
1A	Demo safe practices	✓								✓		✓		✓									✓									✓							
1B	Conservation																															✓		✓					
2.2	Develop abilities for inquiry in investigations																																						
2A	Questions during observation		✓				✓	✓				✓									✓	✓	✓	✓			✓										✓		
2B	Plan/conduct investigations		✓								✓	✓				✓					✓	✓	✓	✓			✓									✓	✓		
2C	Collect data using equipment		✓						✓	✓	✓			✓	✓						✓							✓				✓	✓		✓				
2D	Record and organize data	✓	✓			✓	✓			✓	✓									✓	✓	✓	✓	✓			✓				✓	✓		✓	✓		✓	✓	
2E	Use student generated data																				✓																		
2F	Compare investigation results										✓											✓																	
2.3	Information and critical thinking, problem solving, and contributions of scientist are used in making decisions																																						
3A	Identify/explain/offer solution	✓		✓					✓		✓				✓																				✓	✓			
3B	Make prediction from pattern	✓	✓	✓		✓	✓			✓								✓		✓	✓	✓	✓			✓	✓	✓							✓		✓	✓	
3C	Scientist- who and										✓	✓																		✓	✓				✓				
2.4	Use tools and models to investigate																																						
4A	Collect data using tools	✓		✓	✓				✓	✓	✓	✓	✓	✓	✓	✓				✓	✓			✓										✓			✓	✓	
4B	Measure and compare										✓			✓	✓	✓				✓	✓										✓	✓			✓				
2.5	Matter/Energy: Matter has physical properties that determine how it is described, classified, changed and used																																						
5A	Classify matter											✓	✓	✓	✓	✓	✓	✓	✓				✓	✓															
5B	Heat/cool changes matter																✓	✓		✓																			
5C	Changing physical properties																✓	✓	✓	✓	✓																		
5D	Combined materials/uses															✓																							
2.6	Force, Motion, Energy: force causes change; energy exists in many forms																																						
6A	Effect of light, heat, sound																✓	✓		✓	✓	✓			✓	✓											✓		
6B	magnets																																						✓
6C	trace/compare patterns of movement																					✓						✓	✓										

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2.7	Earth/Space: natural world includes Earth materials																																						
7A	Compare sizes of rocks																															✓	✓						
7B	Freshwater/saltwater																													✓		✓	✓			✓			
7C	Natural/man made																																✓						
2.8	Earth/Space: patterns in the natural world and among objects in the sky																																						
8A	Weather																																		✓			✓	
8B	Weather/clothes choice																																		✓			✓	
8C	Patterns/objects in the sky																				✓											✓		✓	✓	✓			
2.9	Organisms/Environments: living organisms have basic needs that must be met																																						
9A	Plant/animal needs	✓	✓	✓	✓		✓	✓	✓																														
9B	Migrate, hibernate, dormant	✓	✓						✓																										✓				✓
9C	Food chains/dependence		✓		✓			✓	✓																														
2.10	Organisms/Environments: organisms resemble their parents and have structures and processes that help with survival																																						
10A	Physical adaptation/animals					✓	✓	✓																															
10B	Physical adaptation/plants	✓	✓	✓		✓																																	
10C	insect life cycle					✓	✓																																