

Week 8	Week 9	Week 10	Week 11	Week 12
in's energy drive convections in water and air : and weather patterns?			What is the climate and causes of weather for Indiana?	Review
how the sun's energy drives water and air causing currents and	4. Describe Indiana's climate and the causes of			
Act. 57,58, factors of climate	Activity 60, 62	Activity 51,53,69	climate change	Review
makes observations, identifies and analyzes data, makes/interprets data tables, reads for information, communication skills	Makes observations, Identifies and analyzes data, makes and interprets data tables and graphs, designs an investigation, creates/uses models, revises model based on data, reads for info, communication, makes presentation,	makes observations, Identifies and analyzes data, makes predictions, makes evidence based decision, communication skills, follows procedures, uses a simulation,	identifies and analyzes data, makes/interprets graphs, reads for information, communication skills, writes explanations, categorizes/sorts information, calculates mean, median, mode, follow procedures,	review
8.2.1	8.2.1, 8.2.2	8.2.5	8.2.5, 8.2.6	8.2.1, 8.2.2, 8.2.4, 8.2.5, 8.2.6
A.2, A.5, A.6, A.7, A.8, A.9, A.10, B.1, B.2, B.3, B.4, B.5, B.6, B.7, B.8, B.9, B.10, B.11	A.1, A.2, A.3, A.5, A.6, A.7, A.8, A.9, A.10, A.11, B.1, B.2, B.3, B.4, B.5, B.6, B.7, B.8, B.9, B.10, B.11	A.1, A.2, A.3, A.5, A.7, A.8, A.11,	A.1, A.2, A.3, A.8,	
Binder (notebook) Group and Individual Participation, Quiz	Binder (notebook) Group and Individual Participation, STEM project	Binder (notebook) Group and Individual Participation, Analysis Assessment	Binder (notebook) Group and Individual Participation, Analysis Assessment	Final Exam