

Theme Cycle: Our Universe, Our Place

Checklist – Week 1

Day	Lessons	Follow -Up Work	Teacher Notes
W	<ul style="list-style-type: none"> • Welcome • Develop classroom guidelines (Group) • Cover General Schedule • Cover planner and checklists 	<ul style="list-style-type: none"> ○ Organize your personal drawer ○ Chose: Tour of the School – Small groups ○ Chose: Help make a guidelines poster 	
Th	<ul style="list-style-type: none"> • Cycle Kick-Off 	<ul style="list-style-type: none"> ○ Finish Kick-off activity star if needed ○ Reflective journal on your personal beliefs of the universe and your place in it 	
F	<ul style="list-style-type: none"> • Science – Introduction to the Big Bang 	<ul style="list-style-type: none"> ○ Complete Kick-off Activity (Star), if needed ○ Choice one: <ul style="list-style-type: none"> ○ Handwrite Neatly: A paragraph on why you chose to share a particular “W” from your KWL ○ Handwrite Neatly your journal entry 	

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Checklist – Week 2

Day	Lessons	Follow -Up Work	Teacher Notes
M	Science - What was the Big Bang?	<ul style="list-style-type: none">○ Research a creation story that is not from your personal cultural or religious background. Write a short summary of what someone else believes	
T	Science - How do we know it happened?	<ul style="list-style-type: none">○ Choice one:<ul style="list-style-type: none">○ Timeline of Major Astronomical Discoveries - Plains○ Timeline of Major Astronomical Discoveries - Hills○ Timeline of Major Astronomical Discoveries - Mountains	
W	Science - Parts of the wave?	<ul style="list-style-type: none">○ Choice one:<ul style="list-style-type: none">○ Three-part Nomenclature Cards on waves and record a summary definition in your science journal. (Do not copy definition from card)○ Draw and label a diagram of different waves○ Shape poem using the words for part of a wave	
Th	Science - Waves, behaviors	<ul style="list-style-type: none">○ Draw diagrams with summary definitions of wave behaviors in your science journal	
F	Science – Refraction, Reflection – Cross connect Math angles and refraction	<ul style="list-style-type: none">○ Review of measuring angles using metal inset fractions.○ Complete worksheet with refraction and reflection problems	