Updated 4/29/15

In this	Who We Are	Where We Are in	How We Express	How the World	How We Organize	Sharing the Planet
section underline the descriptors that the planner teaches	An inquiry into the nature of the self; of our beliefs and values; of personal, physical, mental, social, and spiritual health, human relationships including families, friends, communities, and cultures; of our rights and responsibilities; of what it means to be human.	Place and Time An inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations, and migrations of humankind; the relationships between and the interconnectedness of individuals and civilizations, from local and global perspectives.	Ourselves An inquiry into the ways in which we discover and express ideas, feelings, nature, culture, beliefs, and values: the ways in which we reflect on, extend, and enjoy our creativity; our appreciation of the aesthetic.	Works An inquiry into the natural world and its laws; the interaction between the natural world (physical and biological) and human societies; how humans use their understanding of scientific principals; the impact of scientific and technological advances on society and on the environment.	Ourselves An inquiry into the interconnectedness of human made systems and communities; the structure and function of organizations; societal decision making; economic activities and their impact on humankind and the environment.	An inquiry into rights and responsibilities in the struggle to share finite resources with other people and with other living things; communities and the relationships within and between them; access to equal opportunities; peace and conflict resolution
Pre-K	Growth leads to discovery Key Concepts: Change,Form, Reflection Related Concepts: Growth Lines of inquiry: Growth is change Growth takes on different forms Observation of growth		Express ourselves through the arts Key Concepts: Causation, Perspective, Change Related Concepts: Expression Lines of inquiry: The reasons you express yourself Ways people express themselves Ways to transfer expressions		Membership require responsibilities Key Concepts: Responsibility, Connection, Function Related Concepts: Roles Lines of inquiry: Responsibility as a community member Communities we are members of Different roles	Interdependence helps us communicate with our world Key Concepts: Function, Connection Reflection Related Concepts: Relationships Lines of inquiry: Relationships function as the interaction between objects The impact connection forms a relationship Relationships a relationships Relationships

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K	Balanced choices influence our health Key Concepts: Form, Function, Causation Related Concepts: Balance Lines of inquiry: Daily habits and routines Human needs and wants Consequences of choices.	Changes take place over time Key Concepts: Connection, Change, Reflection Related Concepts: Change Lines of inquiry: Things that change Order of events Ways to document change	Observations inform our experiences Key Concepts: Function, Reflection, Perspective Related Concepts: Observations Lines of inquiry: The 5 Senses Patterns and rhymes Personal and cultural beliefs	Properties influence how things move Key Concepts: Form, Function, Causation Related Concepts: Properties Lines of inquiry: Geometric shapes and their properties The motion of objects Forces	Decisions impact society Key Concepts: Responsibility, Causation, Connection Related Concepts: Decisions Lines of inquiry: Good decisions verse bad decisions Purpose of rules Being a member of a community	Populations share resources. Key Concepts: Form, Connection, Responsibility, Related Concepts: Interdependence Lines of inquiry: The needs of living things The importance of natural resources Ways to reduce human impact

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1	Family lifestyles are influenced by member's roles and responsibilities Key Concepts: Form, Responsibility, Causation, Related Concept: Families Lines of inquiry: Types of families Role and responsibilities Choices families make	Discoveries and innovations shape lifestyles Key Concepts: Change, Reflection, Causation Related Concept: Innovations Lines of inquiry: Effects of innovation changes Evidence of innovation Causes of lifestyle changes	Ideas are communicated in a variety of ways Key Concepts: Form, Perspective, Function Related Concept: Communication Lines of inquiry: Types of communication Communication Freferences Ways communication works	Living things adapt to seasonal changes Key Concepts: Form, Causation, Reflection Related Concepts: Adaptations Lines of inquiry: Seasonal characteristics Ways living things adapt Evidence of adaptations	Structure promotes order Key Concepts: Causation, Responsibility, Connection Related Concepts: Order Lines of inquiry: Reasons for order Our responsibility in creating and maintaining order . Where do we see or find order	Classification shows connections and relationships Key Concepts: Form, Connection, Change Related Concepts: Classification Lines of inquiry: Ways to classify Ways living things change The connection between living things and the environment

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2	Populations are influenced by beliefs and values Key Concepts: Perspective, Causation, Connection, Related Concepts: Beliefs and Values Lines of inquiry: Decision making Ways choices are influenced The connections between our beliefs and values and decisions	Transformations occur as opportunities change. Key Concepts: Causation, Change, Reflection Related Concepts: Transformation Lines of inquiry: Ways communities change over time The effect of time on communities Communities are shaped by past events	Rev Concepts: Form, Connection, Perspective Related Concepts: Patterns Lines of inquiry: Places patterns can be found Recognizing patterns create connections Finding patterns can lead to insight	Laws influence structure Key Concepts: Connection, Function, Responsibility, Related Concept: Structure Lines of inquiry: Relationships between laws and structures The functions of structures Our responsibilities toward natural structure	Systems are organized by their attributes Key Concepts: Connection, Function, Responsibility, Related Concepts: Attributes Lines of inquiry: The similarities and differences in communities How communities work The rights and responsibilities of a citizen within a community	Relationships cultivate interdependence among living things Key Concepts: Functions, Connections, Responsibility Related Concepts: Relationships Lines of inquiry: Relationships among living things Ways livings things are connected Ways to conserve

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3	responsibilities are connected Key Concepts: Function, Connection, Responsibility Related Concept: Legislation Lines of inquiry: The function of government Places we find laws	Key Concepts: Form, Change, Perspective Related Concept: Journeys Lines of inquiry: Time and place of journeys and discoveries	Expressed in a variety of ways. Key Concepts: Form, Causation Perspective Related Concepts Creativity	manipulate resources. Key Concepts: Change, Form, Responsibility Related Concepts: Influences	by choice. Key Concepts: Change, Causation, Connection Related Concepts: Choices Lines of inquiry: • Economic factors that drive our	interdependence. Key Concepts: Function, Connection, Perspective, Related Concepts: Interactions Lines of inquiry: The ways living things interact with
	Our rights and responsibilities	 Ways journeys impact populations Reasons for journeys 	Lines of inquiry: Different kinds of creativity The reasons people select different type of expression Ways to appreciate the creativity of others	Lines of inquiry: Changes to the Earth Renewable and non-renewable resources Our responsibility for conservation	choices Natural resources determine a region Goods and services that are available	the environment The impact of our interactions upon the environment Cultural understandings towards the environment

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4	The distribution of power influences relationships Key Concepts: Connection, Function, Responsibility, Related Concepts: Power/ Relationships Lines of inquiry: Power and its influence Structures and their functions Citizen responsibilities	Interaction leads to transformation Key Concepts: Causation, Change, Form Related Concepts: Transformation Lines of inquiry: A variety of interactions that leads to transformations Changes take place through interactions Forms of transformations	Perspective persuades beliefs and values Key Concepts: Perspective, Connection, Reflection Related Concepts: Perspective Lines of inquiry: Influences of our beliefs and values Connections of our beliefs and values to everyday life Ways we reflect	Patterns impact the environment Key Concepts: Change, Causation, Function Related Concepts: Patterns Lines of inquiry: Ways patterns change the environment The impact of patterns on the environment Ways the environment relies on patterns to function	Competition for resources influence the economy Key Concepts: Connection, Form, Responsibility , Related Concepts: Influences Lines of inquiry: Connections between resources and economy Forms of economy Our responsibilities that come with economic competition	Habitats struggle to balance resources Key Concepts: Function, Reflection, Causation, Related Concepts: Conflict/Solution Lines of inquiry: Adaptations of living things Evidence of adaptations struggles Causes for different behaviors

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5	Conflicts occur in relationships Key Concepts: Reflection, Causation, Perspective	Cultures rely on various systems for survival Key Concepts: Change, Connection, Perspective	Beliefs and values form a foundation for organizing communities Key Concepts: Form, Function, Responsibility	Results are created by the interaction of forces Key Concepts: Function, Change, Causation Related Concepts:	Decisions affect civilization Key Concepts: Form, Responsibility, Connection	Diversity impacts interactions Key Concepts: Perspective, Causation, Connection Related Concepts:
	Related Concepts: Conflict Lines of inquiry: Things we have learned from past conflicts The causes of conflicts The ways that people view conflicts differently	Related Concepts: Interdependence Lines of inquiry: Ways systems change The impact that systems have on various cultures The effect of systems on culture's point of view	Related Concepts: Citizenship Lines of inquiry: Purposes of communities Connections between beliefs and values and their impact on the actions of citizens Responsibility of citizens change within different communities	Force Lines of inquiry: Forces and how they function Changes as a result of various forces Interaction between forces	Related Concepts: Decisions Lines of inquiry: People's methods for survival Our responsibility to ourselves and our community Ways that people's decisions affect their health	Lines of inquiry: Environmental norms shaping perspective The influence position has on behavior Interactions among varied environments

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6	Humanity evolves from its foundations Key Concepts:	Evidence shows us how changes occur	The Exhibition	Humans interact with the environment	Distribution of resources affect our lifestyle	Human impact and natural change affect stability Key Concepts:
	Form, Connection, Reflection Related Concepts: Foundations Lines of inquiry: The characteristic of the foundations of the Earth The connection between the Earth's materials and its landscape The causes of the Earth's appearance	Key Concepts: Form, Change, Reflection Related Concepts: Growth and Change Lines of inquiry: Examples of artifacts Characteristics of civilizations Ways we document change and history	We can use our ideas to help each other	Key Concepts: Change, Connection, Responsibility Related Concepts: Interdependence Lines of inquiry: Examples of changes in the world Ways that humans and the environment interact Activities that help improve the environment	Key Concepts: Function , Reflection, Perspective Related Concepts: Distribution Lines of inquiry: Ways that people use resources Strategies to improve the use of resources The different points of view on the world's resources	Causation, Responsibility, Reflection Related Concepts: Relationships Lines of inquiry: The causes of change in the world Things people can do to help others Ways that location shapes people's perspectives