**Topic Key Concepts**

ACCESS teachers create Science Concept Planners that reflect the key concepts of the investigation based on an in depth understanding of the topic. Because ACCESS is an emergent/negotiated curriculum, not all key concepts are included in all investigations. The direction of the investigation is informed by the interests and developmental skills of the children as well as the standards being addressed.

Sharks

Ecology and Behavior

 Distribution

 Life Cycle and Reproduction

 Mating

 Brooding

In the Food Web

 Feeding

Shark Diversity

 500+ Species

 Evolution

 First Sharks

 What makes a modern shark

6 Senses

 Vision

 Taste

 Smell

 Hearing

 Touch

 Electro-reception

What Makes a Shark a Shark

Cartilage

 -Speed

Teeth

Gill Slits