**Academic Vocabulary:**

Central Idea:  The main idea of a selection.

Diagrams:  The drawings that help us to understanding concepts in non-fiction texts.

**Vocabulary from Text:**

Tropics:  Geographic areas just above and just below the equator.

Polar:  Geographic areas near the north and south poles.

Equator:  The imaginary line that divides earth around the middle from east to west.

Axis:  The imaginary line through the center of the earth, around which it turns

Vertical:  Up and down

Constant:  Neverending/Always present