

Soils Conceptual Story

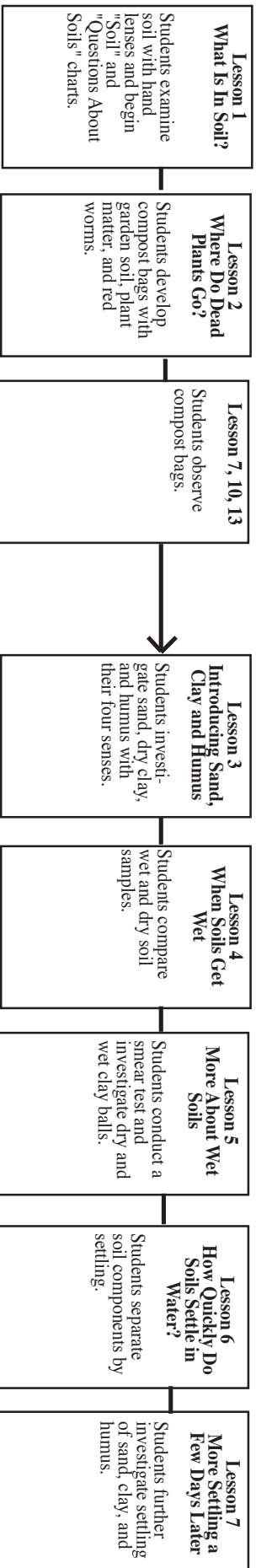
Science & Technology for Children - Grade 2

K-12 Unifying Concept: Our physical world is made of substances, materials, and objects that can be identified by their unique properties, and is organized into systems that are interconnected.

Second Grade Level Concept: There is a relationship between soil, roots, plants, and animals, and simple tests can help identify the properties and components of soil.

Sub-concept: Soil contains plants, animals, and their remains, and other particles of different sizes.

Sub-concept: Sand, clay, and humus are three of the basic components of soil and have unique properties that can be identified using simple tests.



Sub-concept: Different soils absorb water at different rates.

Sub-concept: Many factors, including soil, affect plant and root growth.

