

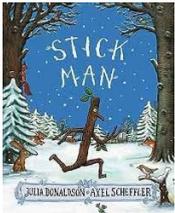
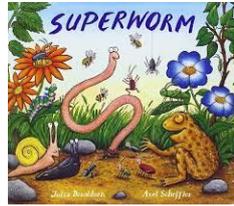


## What's in Element City?

### Challenge 1:

**What's beneath the soil ?**

**Books: Superworm / Stickman**

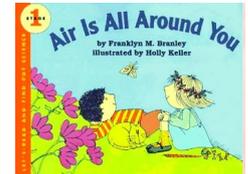


**Focus:** animals that live underground. Worms / moles / ground squirrels / Japanese martens; seeds and roots; trees, woods, forests (Japanese serow); clay, sand rocks and stones.

### Challenge 2:

**How do we know that air is all around us?**

**Books: Bulan the Kite / Air is all Around You**



**Focus:**

Floating; balloons / bubbles / kites / parachutes; propulsions; breathing; Japanese animals; flying squirrels / flying fox (megabat) / Ryukyu flying fox



### Challenge 3:

**Why does Life Need Water?**

**Books: Underwater Cleaning Spree / The Colour Monster (exploring Wade's emotions).**

**Focus:** types of water bodies; sea of Japan and its wildlife (turtles / Nomura's jellyfish / dugongs) ; uses and need; rain; rainbows; pollution; floating and sinking; boats; bridges; dams and beavers; forest school activities including making rafts, building dams and making biofilters.

Theme week: Frozen



### Challenge 4?

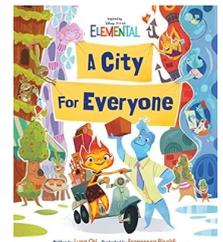
**Have you ever been to Firetown?**

**Books: Elemental, a City for Everyone / Charlie the Firefighter**



**Focus:** journeys ; sources and uses of heat; fire safety; firefighters; volcanoes.

Forest school activities including campfires.



**If you have any other bright ideas for this theme let us know.**

**We are interested in knowing about particular interests your child has, or if you as a family have anything to share. Resources and parent expertise is always welcome.**