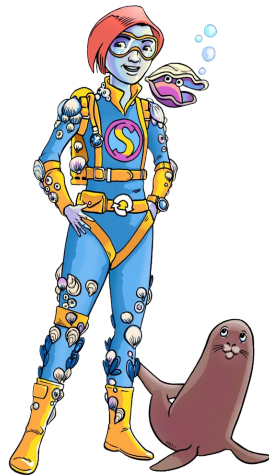




Early Childhood PYP Big Themes: Water Conservation & Bodies of Water





Water All Around Us

Transdisciplinary Theme: Where We Are in Place and Time

Big Idea: Water is part of our home, school, and nature.

Key Concepts: Connection, Perspective

Lines of Inquiry:

Types of water around us (ponds, rivers, taps)

Where we go to find water

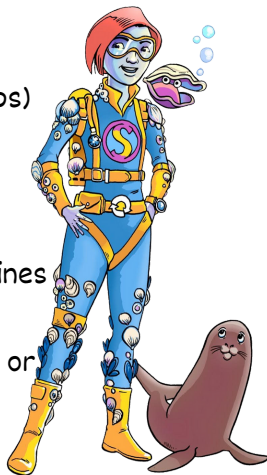
Our personal experiences with water

PSPE Links:

Self-management: Awareness of water routines
(washing, flushing, pouring)

Interactions: Sharing water-related stories or songs

SDGs: 6, 15





Caring for Water

Transdisciplinary Theme: Sharing the Planet

Big Idea: Water is precious and we can take care of it.

Key Concepts: Responsibility, Causation

Lines of Inquiry:

What happens if we waste water

Simple ways to save water (turning off taps)

Helping keep water clean for people and animals

PSPE Links:

Resilience: Learning new routines around water

Collaboration: Group clean-up and water-saving games

SDGs: 6, 14





What Is Water?

Transdisciplinary Theme: How the World Works

Big Idea: Water looks and feels different and can change.

Key Concepts: Form, Change

Lines of Inquiry:

What water looks, feels, and sounds like

How water moves and changes (ice, steam, puddles)

Where we see water in our world

PSPE Links:

Active Living: Water play and movement games

Identity: Exploring curiosity and observation

SDGs: 6, 13





Who Needs Water?

Transdisciplinary Theme: Who We Are

Big Idea: All living things need water to stay healthy.

Key Concepts: Function, Connection

Lines of Inquiry:

How we use water (drinking, washing, cooking)

How animals and plants need water too

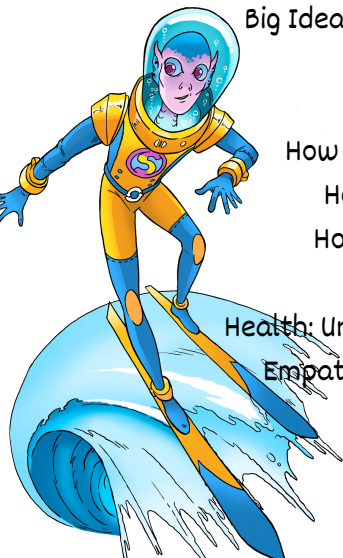
How we feel when we are thirsty or clean

PSPE Links:

Health: Understanding water as part of staying healthy

Empathy: Caring for living things that need water

SDGs: 6, 3, 15





Water Is Fun!

Transdisciplinary Theme: How We Express Ourselves

Big Idea: Water can be part of our games, music, and art.

Key Concepts: Form, Connection

Lines of Inquiry:

Using water to paint, sing, or dance

Water sounds (rain, waves, splashing)

Water-themed stories and role play

PSPE Links:

Imagination: Exploring water through dramatic play

Self-expression: Sharing feelings through water art

SDGs: 4, 6





Where Does Water Go?

Transdisciplinary Theme: How We Organise Ourselves

Big Idea: Water travels through homes, cities, and nature.

Key Concepts: Function, Change

Lines of Inquiry:

Where water comes from (tap, clouds, rain)

What happens to water after we use it

Water helpers (plumbers, cleaners, rain collectors)

PSPE Links:

Awareness: Following steps to use water safely

Community understanding: Appreciating helpers and systems

SDGs: 6, 11

