



Leader of the Week

Marie Curie

Nov. 7, 1867 - July 4, 1934

Shine Squad Focus: Winter Wonderlab

Investigating the science of chemistry

Date:

Dec 19-30



MATH & LITERACY LAB

- Invisible Ink
- Elemental Addition
- Writing with Elements

Creative Studio

- Making Glue
- Crystal Stencil Stars
- Crayon Resist Art

SCIENCE LAB

- Elephant Toothpaste
- Mentos and Diet Coke Reaction

Culinary Kitchen

Cooking With Chemistry:

- Carrot Oat Muffins
- Mini Banana Loaves

Critical Thinking Lab

- Dancing Spaghetti
- Plastic Milk
- Endothermic versus Ectothermic Reactions

PODCAST & VIDEO STUDIO

- Video: Inside Madame Curie's Lab
- Podcast: All About the Elements

Kindness & Empathy

How do bonds help to make our lives better?

Fitness & Wellness Studio

- Element Tag
- Back to Back
- Electricity
- Order Out of Chaos

Character Focus

- Compassion
- Cards for the Elderly

Vocabulary

Chemistry, Chemical, Element, Reaction

Spanish/Dual Language

Liquid: Liquido | Gas: Gas