

# Science Literacy Week

## September 16–24

### Eco-Energy Autos

Join us for Science Literacy Week and learn about the 2023 theme: Energy! You'll learn through a hands-on experiment, making cars powered by different energies and building ramps to speed your car down. Ages 6-12 with a caregiver. 60 minutes.

#### Charleswood Library

Saturday, September 16: 2 p.m.

#### Millennium Library

Saturday, September 16: 2 p.m.

#### Fort Garry Library

Monday, September 18: 6:30 p.m.

#### Transcona Library

Saturday, September 23: 2 p.m.

### Sink or Float

Learn about why things sink or float, and about different boats from around the world. Then use what you've learned to create your own boat that will be put to the test on the high seas. Ages 6-12. 60 minutes.

#### St. Vital Library

Saturday, September 16: 2 p.m.

#### Sir William Stephenson Library

Wednesday, September 20: 6:30 p.m.

### Ultimate Building Challenge

Face a series of fun challenges that will have you designing and building structures that nearly defy gravity. Use simple materials like paper cups, index cards, and KEVA® planks. Your imagination is the only limit to what can be created! Ages 9-12. 60 minutes.

#### Bill and Helen Norrie Library

Monday, September 18: 6:30 p.m.

#### St. James-Assiniboia Library

Thursday, September 21: 6:30 p.m.

### Magformers

Play with Magformers® magnetic construction sets and build 3D creatures, cars, castles, or anything you can imagine! Ages 6 - 12. 60 minutes.

#### Henderson Library

Tuesday, September 19: 6:30 p.m.

### Magformers

Utilisez le pouvoir des aimants qui ne se repoussent jamais et votre imagination pour créer des modèles en 2D et 3D. Créatures, structures, voitures...votre créativité sera sans limite! De 6 à 12 ans. 60 minutes.

#### Bibliothèque de Saint-Boniface

Le samedi 23 septembre à 14 h

### Gazing at the Moon

Join us for an exciting adventure as we explore the phases of the moon! Through a moon painting activity and engaging visuals, we'll delve into the science and wonder of the moon. Ages 6 -12. 60 minutes.

#### Westwood Library

Tuesday, September 19: 6:30 p.m.

Free. Registration required. To register, phone, visit, or go online at [winnipeg.ca/library](http://winnipeg.ca/library)