

# Bring the Universe to your class!

Augmented Reality Solar System Tour

For Grades 4-7



**“These technologies are no gimmick.  
Immersive experiences are a  
fantastic way to learn.”**

— Sarah Potter, Immersive Design  
Leader, PwC UK



In partnership with



## Step inside space

Transform your school into an immersive space lab where students wear AR headsets to explore the solar system through interactive augmented reality experiences.

**Mission duration: 60 minutes**

### AR Exploration (30 min)

3D AR exploration with hands-on, grade-specific learning:

Grade 4: Moon phases | Grade 5: Rock cycle  
Grade 6: Forces & motion | Grade 7: Earth's climate

### Activity/Q&A (30 min)

Indulge in an interactive workshop or ask burning questions to real experts

### What Students Learn

- Describe Earth, Moon, and Sun relationships
- Explain Moon phases
- Recognize Earth materials change over time
- Understand scale and distance in space
- Apply Newton's Laws of Motion
- Identify the role of electromagnetic force

### Why Teachers Love This

- No field trip logistics
- Significant cost savings
- Curriculum-aligned
- Fully facilitated
- Comes directly to your school

**Cosmic learning. Zero travel.**

### Why Augmented Reality Works

AR layers interactive 3D space models into your real environment. Students can move through learning, see concepts from every angle and stay fully engaged.

- 4x faster learning
- 3.75x emotional connection
- 4x greater focus
- 275% more confident in applying what they learned

Compared to classroom and e-learning participants.

### Sources:

PwC Soft Skills Training Study (2020)

PwC Seeing is Believing (2019)



# Built for real classrooms. Backed by real research.



**Grades:** 4-7

**Class size:** 25-30 per session

**Minimum:** 3 classes (75 students)

**Duration:** 60 minutes

**Location:** School gym or large space,  
min. 500 sq.ft., no stairs

Content is adapted by grade level and  
provincial curriculum requirements.

Full setup,  
facilitation &  
cleanup included

**\$25**  
per student



**Ready to Book?**

Scan the QR code  
to get started!

[www.spacecentre.ca](http://www.spacecentre.ca)

Follow us: @spacecentreyvr



In partnership with

