## **St. John Properties Imax Theater**

IMAX films offer an immersive, larger-than-life exploration of key topics directly related to our core programs. Films available on the half hour from 10:30am to 1:30pm.

### A Beautiful Planet 3D

- Grades: 3-12 Capacity: 330
- Length: 45 minutes
- · Gaze down on the wonders of Earth from the
- International Space Station for a breathtaking view of the planet
- · Discover how humanity and natural powers have changed the world
- · Explore life on the International Space Station and how research done in space pushes the boundaries of human knowledge

## Beavers

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Grades: PreK4-8 Capacity: 390 Length: 35 minutes

• Trek through the Canadian Rockies with a family of beavers, one of nature's greatest engineers Travel underwater and inside a beaver lodge for a rare look at these industrious creatures · Watch them fell trees, construct their lodge, evade the forest's predators, and transform their environment

## **Backvard Wilderness 3D**

Grades: 1-12 Capacity: 330 Length: 45 minutes ·View up-close footage of animals and discover a picture of life in the woodlands around your home • Follow the cycle of the seasons as animals find food and raise their young · Be inspired to get out and explore the world for all of the life that surrounds you

## Coral Sea Adventure

Grades: 3-12 Capacity: 330

Length: 45 minutes

- Travel to the South Pacific and see the Coral Sea like never before
- · Learn how coral reefs form and the vital role they play in the ocean ecosystem
- Discover the ways local conservationists are protecting and safeguarding endangered green sea turtles

Deep Sky Grades: 4-12 Capacity: 330 Length: 40 minutes · Learn how NASA's James Webb Space Telescope helps us search for exoplanets and provides clues about the beginning of the universe · Hear from scientists and engineers on the international team that worked on the spacecraft for over a decade · View breathtaking images of nebulas, star nurseries, distant galaxies, and more

## Dream Big 3D

Grades: 3-12 Capacity: 330 Length: 40 minutes

- · See engineering in a new light, as an exciting, creative, heroic field
- · Watch today's young engineers as they create lifesaving, world-altering marvels to make the world safer, more connected and more awe-inspiring · Inspire students of all backgrounds to become the innovators of the 21st century

# Add IMAX to your field trip!

**Expedition Chesapeake** Grades: 3-12 Capacity: 330 Length: 45 minutes · Meet scientists who study the diverse species in the Chesapeake Bay watershed • Travel from the headwaters of the Susquehanna River to the southern end of the bay and explore the human impacts on the watershed · Learn about how the ecosystem is changing and the efforts to protect its future health

## Extreme Weather 3D

Grades: 3-12

- Capacity: 330
- Length: 40 minutes
- · Explore the interconnected system of weather that causes tornadoes, collapsing glaciers, and draughtdriven wildfires
- · Discover some of the ways the dynamic forces of weather are shaping planet Earth
- · Follow researchers as they uncover information to help us adapt to our ever-changing weather

## Flight of the Butterflies 3D

Grades: 2-12 Capacity: 330 Length: 45 minutes

- · Follow the migration of the monarch butterfly from Mexico to Canada and a determined scientist's decades-long search to find their hidden
- overwintering sites

Watch the amazing transformation from pupa to adult monarch

· See hundreds of millions of migrating monarchs in the remote mountains of central Mexico

## Great Bear Rainforest

Grades: 3-12 Capacity: 330 Length: 45 minutes

- Explore one of the largest temperate rainforest in the world, located on Canada's Pacific coast
- · Meet the rare, all-white spirit bear and learn how these animals share their home with grizzlies, wolves, sea otters, and humans
- · Discover how the region's indigenous people are protecting the rainforest and passing knowledge from generation to the next

## Maryland By Air Grades: 4-12 Capacity: 330 Length: 45 minutes

Available starting 5/2/25

·Take a ride in Silver Queen, a WWII-era biplane, with a local pilot as he flies across Maryland from the sandy beaches of the Eastern Shore to the ancient forests of the Blue Ridge Mountains

· Enjoy sweeping panoramic views of big cities and small towns while learning about Maryland's maritime and industrial history

· Explore the rivers, inlets, and waterways that make up the Chesapeake Bay watershed and glimpse several of the monuments, battlefields, and railways that can be found throughout the state

Secrets of the Sea 3D

Grades: 3-12 Capacity: 330 Length: 45 minutes

- · Travel around the world to meet spectacular sea creatures from pygmy seahorses to giant blue whales
- · Find out how marine species interact with each other and share their environment
- · Learn about the importance of marine biodiversity and how humans affect the health of the ocean

