



TELCO
PRODUCTIONS, INC.

Dragonfly TV

- SHOW # F-109 -

- INITIAL FEED DATE: MONDAY, OCTOBER 04, 2010 -

SYNOPSIS

- Investigating eco-systems, students study salmon migration in the Pacific Northwest, revealing how changes in the environment affect salmon population.
- Studying endangered sea turtles in Florida. Youngsters observe three species of turtles and calculate the chances of a baby turtle's survival to maturity.
- Observing sand dunes, discovering how they form and why some types are constantly changing while others are relatively stable.
- Science Riddle: How can you chart weather conditions in remote areas?

(This show is closed-captioned)



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- SHOW # F-110 -

- INITIAL FEED DATE: MONDAY, OCTOBER 11, 2010 -

SYNOPSIS

- Young scientists explore a coral reef using a remotely operated vehicle of their own design. They measure and compare the condition of two different reefs.
- Swimming with manatees in Florida. Youths collect a database of migrating manatees using the marine animals' distinctive individual markings.
- Young members of the Ojibwa Nation study the size and health of the local walleye population in lakes on a reservation in Minnesota.
- Science Riddle: Which of the Great Lakes is the deepest?

(This show is closed-captioned)



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- SHOW # F-111 -

- INITIAL FEED DATE: MONDAY, OCTOBER 18, 2010 -

S Y N O P S I S

- Working with sea lions at the Pittsburgh Zoo. Young scientists measure how changes in diet and feeding schedules affect sea lion activity levels.
- Studying how chimpanzees think, as compared to humans. Devising tests to see if chimps use facial recognition to identify each other.
- Testing and observing cats to see if they have a dominant right or left paw.
- Science Riddle: How do you get a cheetah to walk on a leesh?

(This show is closed-captioned)



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- SHOW # F-112 -

- INITIAL FEED DATE: MONDAY, OCTOBER 25, 2010 -

SYNOPSIS

- Mountain bikers study the terrain on the Slick Rock Trail in Utah. They measure how terrain affects the difficulty of riding the trail, as well as studying various types of rock formations.
- Investigating sink holes in Minnesota. Understanding why sink holes form in certain locations.
- Science Riddle: How would you look deep inside the earth?

(This show is closed-captioned)