



TELCO
PRODUCTIONS, INC.

Dragonfly TV

- SHOW # F-206 -

- INITIAL FEED DATE: WEDNESDAY, OCTOBER 09, 2013 -

S Y N O P S I S

- Staying healthy in the sun. Youths devise experiments to compare the effectiveness of various types of sun screen and then compare the results outside the shelter.
- Investigating the science involved in making ice cream, and using physics and chemistry to make better tasting ice cream.
- Can exercise improve memory? Young scientists develop experiments to test their theory and compare their results.
- Science Riddle: How to get rid of warts with out medicine or a trip to the doctor?
- Young figure skaters develop and carry out experiments.

(This show is closed-captioned)



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- SHOW # F-207 -

- INITIAL FEED DATE: WEDNESDAY, OCTOBER 16, 2013 -

S Y N O P S I S

- Investigating the aspects of sound, learning how tempo and rhythm affect “danceability.” Measuring changes in beats per minute.
- How loud is loud? Two young investigators take a decibel meter to the streets of New York City, measuring and comparing noise levels.
- A scientist explains his invention, the audio spotlight, which allows him to project sound with pinpoint accuracy.
- Science Riddle: How do you make a sound effect for 100 people marching?
- How prairie dogs communicate.

(This show is closed-captioned)



TELCO
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Dragonfly TV

- SHOW # F-208 -

- INITIAL FEED DATE: WEDNESDAY, OCTOBER 23, 2013 -

S Y N O P S I S

- Old versus new technology is compared as teams of hikers go head to head in a navigation challenge, comparing map and compass versus GPS.
- Battling robots. Kids design and build robots to compete in robot battles. Theories are put to the test as various designs fight it out in the arena.
- Science Riddle: How can you make a bicycle visible at night without headlights or reflectors?
- A young inventor explains how a special glove can translate sign language into text.

(This show is closed-captioned)



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- SHOW # F-209 -

- INITIAL FEED DATE: WEDNESDAY, OCTOBER 30, 2013 -

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?
- Visiting a forest ecologist.

(This show is closed-captioned)