

“XPLORATION DIY SCI”

SEASON III - 2018/2019

FCC FRIENDLY EPISODE WRITE-UPS

FIRST QUARTER

Week of December 31, 2018 through week of March 25, 2019

Week of December 31, 2018 (Episode #118)

Mummies, dinosaurs and germs... Host Steve Spangler comes up with experiments you can do yourself, based on what's on display at the Denver Museum of Nature & Science. Plus, find out what happens when you mix 10,000 ping-pong balls with buckets of explosives.

Week of January 7, 2019 (Episode #119)

Host Steve Spangler shows you wacky experiments where the science is smart, but the tricks are crazy. Like, how to make a can of potato chips fly. Or, how to survive a swinging bowling ball on a rope, aimed right at your head!

Week of January 14, 2019 (Episode #120)

Host Steve Spangler shows you science you can eat! Discover new ways to create colorful, sweet dessert toppings, slimy spaghetti and even ice cream.

Week of January 21, 2019 (Episode #121)

What's the secret to lying on a bed of nails? How can you magically restore broken glass? Host Steve Spangler shows you amazing magic tricks all based on science.

Week of January 28, 2019 (Episode #122)

You can create the world's most amazing bubbles. Or a Mystery Can that seems to move on its own. Host Steve Spangler shows you toys you can make at home, all based on science.

Week of February 4, 2019 (Episode #123)

Find out how to create a fire... with lemons! Discover how to survive touching 50,000 volts of electricity. Host Steve Spangler has

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Week of February 11, 2019 (Episode #124)

Steve Spangler reveals the secrets of color, with amazing experiments you can do at home. He'll show you how to create clouds of color with do-it-yourself rainbow powders. Plus, what ink manufacturers don't want you to know about how they create colors.

Week of February 18, 2019 (Episode #125)

Here are amazing projects - based on science - that you can build yourself, all with things you can buy at a hardware store. Host Steve Spangler shows how to create your own t-shirt launcher. Plus, discover the substance that makes jelly slide off bread and paint slide off a human body.

Week of February 25, 2019 (Episode #126)

Fill a glass with water and make the water disappear! How to do it? Well, the secret is inside a product that's on the shelves of your local supermarket. Host Steve Spangler roams the supermarket for things you can use to create your own science magic.

Week of March 4, 2019 (Episode #127)

Host Steve Spangler shows how every day can be a spooky day with scary tricks and magic effects all based on science. Stage your own zombie party, complete with eerie, smoking beverages; supernatural bubbles and fake blood.

Week of March 11, 2019 (Episode #128)

Steve Spangler reveals the secrets to science tricks and stunts that will amaze your friends. They're all some of his favorite experiments - like explosive bubbles you can hold in your hand and freezing water with your mind!

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Week of March 18, 2019 (Episode #129)

Host Steve Spangler relaxes in his backyard with science tricks and inventions you can create outdoors. He exposes the secret to opening a car door with the power of your brain. And he reveals how to balance a ball on a spray of water.

Week of March 25, 2019 (Episode #130)

Steve Spangler hosts the DIY SCI Contest for the most exciting demonstration of “Newton’s Third Law” - for every action there’s an equal and opposite reaction. The winner performs a supersized version of the experiment with Steve on this special edition of the show.