

"XPLORATION DIY SCI"

SEASON IV - 2019/2020 FCC FRIENDLY EPISODE WRITE-UPS

THIRD QUARTER

Week of June 22, 2020 through week of August 24, 2020

Week of June 22, 2020 (Episode #143)

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 June 29, 2020 (Episode #144)

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 July 6, 2020 (Episode #145)

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 July 13, 2020 (Episode #146)

Find out how to create a fire... with lemons! Discover how to survive touching 50,000 volts of electricity. Host Steve Spangler has experiments you can do at home, all based on the science of electricity.

Week of July 20, 2020 (Episode #147)

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.

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Week of July 27, 2020 (Episode #148)

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 August 3, 2020 (Episode #149)

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 August 10, 2020 (Episode #150)

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 August 17, 2020 (Episode #151)

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!

Week of August 24, 2020 (Episode #152)

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.