



“XPLORATION DIY Sci”

SEASON III - 2018/2019

FCC FRIENDLY EPISODE WRITE-UPS

SECOND QUARTER

Week of April 1, 2019 through week of June 17, 2019

Week of April 1, 2019 (Episode #131)

Host Steve Spangler shows experiments you can do at home that prove the power of air pressure. It all leads to an eye-popping demonstration where Steve makes a 55-gallon steel drum implode.

Week of April 8, 2019 (Episode #132)

Host Steve Spangler is famous for being the scientist who popularized throwing Mentos in a bottle of soda to create a gushing soda geyser. He “supersizes” that stunt with a hundred soda bottles! Plus, other demonstrations you can do at home that reveal the secrets of soda.

Week of April 15, 2019 (Episode #133)

Ever wonder how to pull a tablecloth out from under the dishes of a set table? Host Steve Spangler shows you how to do it, along with other experiments you can do at home that prove the laws of inertia. It all leads to a demonstration of how to build your own hovercraft!

Week of April 22, 2019 (Episode #134)

Host Steve Spangler shows you how to walk on water! Plus other unbelievable experiments you can do at home that all explore the question, “What is a fluid?”

Week of April 29, 2019 (Episode #135)

Host Steve Spangler reveals the secrets behind some of his best science tricks. He shows how to create a toy that reads your mind and a balloon you can put in fire without popping it.

Week of May 06, 2019 (Episode #136)

From the amazing Science Museum Oklahoma, host Steve Spangler shows how to create ingenious inventions - like a washing machine robot that can paint. And a giant Chain Reaction Machine that can catch a person with a net!

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Week of May 13, 2019 (Episode #137)

Host Steve Spangler creates wild inventions and toys in a workshop garage. He shows how you can make a ping pong ball blaster that propels balls 400MPH and a fast but easy street luge.

Week of May 20, 2019 (Episode #138)

Host Steve Spangler gets messy with “slime.” He shows how to make it and how to turn it into art. Then, he discovers what happens when you drop a vat of slime from ten stories in the air!

Week of May 27, 2019 (Episode #139)

Host Steve Spangler performs his wild experiments live onstage in Tulsa, Oklahoma. He shows how to make a Toilet Paper Cannon and reveals the secret of creating fire from dust.

Week of June 3, 2019 (Episode #140)

Host Steve Spangler shows the easy way to make fun toys that fly. Star member of the U.S. Boomerang Team, Logan Broadbent, performs astonishing stunts with a boomerang.

Week of June 10, 2019 (Episode #141)

At Science Museum Oklahoma, host Steve Spangler tricks volunteers into getting covered with paint in an explosive art project. Plus, ingenious science toys and experiments you can make at home

Week of June 17, 2019 (Episode #142)

In a workshop garage, host Steve Spangler creates wild science toys and inventions that seem to defy gravity. There’s a tray that holds a bucket of water upside-down over your head without you getting wet. And a monster trebuchet that flings melons three hundred feet in the air.

