



“XPLORATION DIY SCI”

SEASON IV - 2019/2020

FCC FRIENDLY EPISODE WRITE-UPS

SECOND QUARTER

Week of March 30, 2020 through week of June 15, 2020

Week of March 30, 2020 (Episode #131)

Host Steve Spangler shows you how to create “weather” inside your own home... from a tank filled with smog to a room-sized tornado

Week of April 6, 2020 (Episode #132)

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 April 13, 2020 (Episode #133)

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!

Week of April 20, 2020 (Episode #134)

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 April 27, 2020 (Episode #135)

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 04, 2020 (Episode #136)

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.

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Week of May 11, 2020 (Episode #137)

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 May 18, 2020 (Episode #138)

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 May 25, 2020 (Episode #139)

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.

Week of June 1, 2020 (Episode #140)

Host Steve Spangler stumps kids with crazy science brainteasers like how to blow up a bunch of paint cans without lighting an explosive. And how to inflate a balloon inside a bottle. (It's harder than it sounds.)

Week of June 08, 2020 (Episode #141)

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 June 15, 2020 (Episode #142)

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!