

SCIENCE

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SCIENCE EXPLORES ITS SINISTER SIDE THIS AUGUST WITH THE WORLD PREMIERE SERIES DARK MATTERS: TWISTED BUT TRUE

--John Noble Hosts a Shocking, Real-Life "Twilight Zone" When DARK MATTERS: TWISTED BUT TRUE Premieres August 31 at 10:00 ET/PT on SCIENCE--

(Silver Spring, Md.)–This August, SCIENCE examines what happens when scientific research goes too far, with the world premiere of **DARK MATTERS: TWISTED BUT TRUE**. The six-part series takes viewers inside the laboratory to profile strange science and expose some of history's most bizarre experiments. Hosted by noted science fiction actor John Noble (*Fringe, Lord of the Rings*), **DARK MATTERS: TWISTED BUT TRUE** delves into the most unusual research ever conducted, including attempts to crossbreed humans and apes, actual zombie investigations and head transplantation studies. Cutting-edge CGI recreations enable viewers to witness the pivotal moments when brilliant minds face controversy or ethical crossroads on the fringes of science. **DARK MATTERS: TWISTED BUT TRUE BUT TRUE** premieres **Wednesday, August 31, at 10:00 PM (ET/PT)**.

"The stories we share in **DARK MATTERS: TWISTED BUT TRUE** are as outlandish as a great sci-fi script or as disturbing as a classic horror tale — the only difference is that they're all true," said Noble. "The series offers a glimpse into the dark side of science, as well as human nature."

"DARK MATTERS: TWISTED BUT TRUE offers a fascinating insight into moments of scientific history where individuals went to extreme measures to achieve a breakthrough. It's impossible to turn away from these true stories that you always assumed were just outlandish urban legends," said Debbie Adler Myers, general manager and executive vice president of SCIENCE. "This is real science — just the dark side of it, featuring brilliant minds who eventually took a dramatic turn. John Noble is the

perfect tour guide to escort viewers through this bizarre world of research gone horribly wrong, but that in some cases, actually led to technology and science that we use today."

The series premiere features the shocking story of Soviet scientist Dr. Ilya Ivanov, who in the 1920s attempted to start his own "planet of the apes." In an attempt to build an invincible army, Ivanov tried to crossbreed humans with apes to create a race of supersoldiers. Viewers also will be introduced to Morris Jessup, a self-identified UFO expert who attempted to expose what he believed to be a military cover-up involving experiments with invisibility. Finally, unorthodox studies by America's greatest inventor, Thomas Edison, result in a dark and unintended invention which remains infamous today.

DARK MATTERS: TWISTED BUT TRUE is produced for SCIENCE by Wide-Eyed Entertainment.

Dan Gold and Jasper James are executive producers for Wide-Eyed Entertainment. Rocky Collins is executive producer and Bernadette McDaid is vice president of production for SCIENCE.

Full series episode descriptions are below:

EPISODE 1: The Philadelphia Experiment, Ape-Man Army, Zapped to Death Premieres Wednesday August 31, at 10:00 PM (ET/PT)

UFO expert Morris Jessup tested invisibility and teleportation after receiving an extraordinary letter stating that the U.S. Navy had experimented with this very concept before. Would his investigation be the end of his career?

In the 1920s, Soviet scientist Dr. Ilya Ivanov began performing disturbing experiments to crossbreed humans with apes. Could he create intelligent apes, or would his experiments result in horror?

In the early 20th century, a race was under way to increase America's flow of electricity. To that end, Thomas Edison conducted a number of unorthodox studies to meet this growing demand. To his surprise and regret, however, these experiments would eventually lead to a dark creation that remains infamous today.

EPISODE 2: Unidentified Flying Nazis, I Have Einstein's Brain, Killer Thoughts Premieres Wednesday, September 7, at 10:00 PM (ET/PT)

A fireball streaks through the skies of Pennsylvania in 1965. Could it be a UFO, or had the U.S. gotten hold of an outlandish piece of Nazi antigravity technology?

After Einstein's death in 1955, Dr. Thomas Harvey, the man in charge of the autopsy, stole his brain. Does Einstein's brain hold the key to where genius lies within its physical structure?

During the Cold War, with the world on the brink of nuclear destruction, Russian and American scientists engage in a top-secret psychic arms race.

EPISODE 3: Sexy Secret Agent, Full Body Transplant, Honey I Nuked the Planet Premieres Wednesday, September 14, at 10:00 PM (ET/PT)

When a talk show host married a former model, he had no idea that she would reveal she was a brainwashed CIA secret agent. Was she the subject of government mind control experiments, or is her troubled childhood to blame?

When Dr. Robert White transplanted the head of a monkey onto the body of another, had he discovered a way to preserve humanity's brightest minds? Or was he exercising unnecessary animal cruelty?

In 1962 the United States exploded a 1.4 megaton H-bomb in space. Was this detonation a necessary action taken during the Cold War, or one of mankind's greatest mistakes that could lead to Armageddon?

EPISODE 4: It's Alive!, Tripping with Uncle Sam, My Hand Is Killing Me Premieres Wednesday September 21, at 10:00 PM (ET/PT)

At the beginning of the 19th century, an Italian scientist believes he has found a way to bring the dead back to life. Could electricity be the God-given vital force of life?

In the late 90s, journalist Hank Albarelli believes he has found a connection between a French town gone insane and the apparent suicide of an American scientist. Is madness contagious, or has Albarelli found himself in the middle of a government conspiracy?

In 1908, a German woman is attacked by the hand of the one who knows her best: her own. Are we alone in our minds, or is there another, darker entity hidden deep within?

EPISODE 5: 21 Grams, Missing Cosmonauts, Sound of Death Premieres Wednesday, September 28, at 10:00 PM (ET/PT)

When French scientist Vladimir Gavreau finds his laboratory flooded with a mysterious energy, his research takes a menacing new direction. Had Gavreau invented a new weapon of mass destruction?

At the dawn of the age of space exploration, two radio buffs stumbled across a heart-stopping sound. Were the Soviets covering up a space mission gone terribly wrong?

Boston medic Dr. Duncan MacDougall sets out to scientifically prove the existence of the human soul by weighing a man at the moment of death.

EPISODE 6: Radio Waves of Death, How to Make a Zombie, Jekyll vs. Hyde Premieres Wednesday, October 5, at 10:00 PM (ET/PT)

Death by deadly ray sounds like a scene from a science fiction movie. However, the legendary Nikola Tesla claims to have created one in the early 20th century. Some say an 800-mile area in Siberia was devastated during his radio-wave experiments, leaving very few survivors. Could this be true?

Scientist Wade Davis was obsessed with cracking the zombie secrets. After tracking down a man with his own death certificate, he believed he had uncovered the science to zombie legend.

After Dr. Horace Wells fails to invent anesthesia using laughing gas, he experiments with a new drug: chloroform. Wells' experiments would lead to horrific, devastating mistakes.

About SCIENCE:

SCIENCE, a division of Discovery Communications, Inc. (Nasdaq: DISCA, DISCB, DISCK), is home for the thought provocateur, the individual who is unafraid to ask the killer questions of "how" and "why not." The network is a playground for those with audacious intellects and features programming willing to go beyond imagination to explore the unknown. Guided by curiosity, SCIENCE looks for innovation in mysterious new worlds as well as in its own backyard. SCIENCE and the SCIENCE HD simulcast reach more than 68 million U.S. households. The network also features high-traffic online and social media destinations, including ScienceChannel.com, facebook.com/Science Channel and twitter.com/Science Channel.

About Discovery Communications

Discovery Communications (Nasdaq: DISCA, DISCB, DISCK) is the world's #1 nonfiction media company reaching more than 1.5 billion cumulative subscribers in 210 countries and territories. Discovery is dedicated to satisfying curiosity through 130-plus worldwide television networks, led by Discovery Channel, TLC, Animal Planet, Science and Investigation Discovery, as well as US joint venture networks OWN: Oprah Winfrey Network, The Hub and 3net, the first 24-hour 3D network. Discovery also is a leading provider of educational products and services to schools and owns and operates a diversified portfolio of digital media services, including HowStuffWorks.com. For more information, please visit www.discoverycommunications.com.

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