



SCIENCE

PROGRAMMING

 **Discovery**
PROGRAM SALES™

ENGINEERING THRILLS

1 x 60 / Discovery Channel / 2008 / ID: 25804

Explore the latest thrills of speed, illusion and fear as theme park designers and engineers give exclusive insight into the cutting-edge technology used to create the most extreme theme park rides. Engineering Thrills is one rollercoaster you don't want to miss.

POPULAR SCIENCE'S FUTURE OF...

10 x 60 / Science Channel / 2009 / ID: 126879

A universal language to communicate with aliens? A machine that reads people's minds? Sound like a vision of the future? It is. But the future is now. Hosted by Baratunde Thurston, Popular Science's Future Of gives a glimpse into the future and demonstrates how the technological breakthroughs of today are destined to reshape our lives tomorrow.

THE DETONATORS

12 x 60 / Discovery Channel / 2008 / ID: 25805

Explosives experts Dr. Braden Lusk and Dr. Paul Worsey go backstage at the world's biggest and toughest demolition blasts. From urban skyscrapers and massive steel bridges, special sacrifice cameras with highspeed technology give viewers a unique, behind-the-scenes look at how demolition specialists bring down engineering giants with a push of a button.

INTO THE UNIVERSE WITH STEPHEN HAWKING

3 x 60 / Discovery Channel / 2009 / ID: 25977

Definitive, provocative and exquisitely beautiful, Into the Universe with Stephen Hawking is a fascinating look at space from one of the finest brains on the planet. See how the universe began, ponder alien life in other galaxies and explore the real possibility of time travel. A combination of technologies bring Hawking's extraordinary vision of the universe to a new generation of stargazers.

SCI-FI SCIENCE

Series 1-2: 24 x 30 / Science Channel / 2008-2010 / ID: 127643, 129946

In a time where the rate of technological breakthroughs is exponentially growing and shattering the predictions of some of science's most famed authorities, science fiction is quickly approaching science-fact. Internationally renowned physicist and co-founder of the string field theory, Dr. Michio Kaku creates working designs such as star fighter ships, black hole travel and superhuman cyborg armies for a not-so-distant sci-future.

HOW THE UNIVERSE WORKS

Series 1-2, 4: 24 x 60, Series 3: 9 x 60 / Discovery Channel / 2008 / ID: 25867, 133485, 138190, 145254

How is the universe put together? And how does it actually work? Narrator Mike Rowe walks us through the inner workings of our planet, the solar system, the galaxies and the universe itself. This series investigates the nuts and bolts of our cosmos, exploring a range of fascinating celestial phenomena and how they came to be the way they are.

INSIDE PLANET EARTH

1 x 120 / Discovery Channel / 2008 / ID: 25778

More than 99 percent of Earth remains unexplored. But the final frontier isn't on the surface of the planet. Below the rainforests and the mountains are thousands of miles of inaccessible rock and metal, searing heat, and crushing pressure. Peel back these onion-like layers and explore what could be at the center of the Earth.

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TECH TOYS 360

Series 1-3: 52 x 30 / Velocity / 2011 / ID: 134247, 135720, 141963

Tech Toys 360 showcases the coolest in high-end cutting-edge gear. Each episode features segments on everything from limited-edition cars, the Seabob underwater scooter, GPS-enabled goggles, high definition sport cameras, and the Maserati GranTurismo.

HOW IT'S MADE

Series 1-13: 338 x 30 / Discovery Science / 2005-2014 / ID: 103469, 117072, 119662, 119662, 121570, 124310, 126455, 129172, 132928, 136141, 136319, 144358, 149050

Have you ever wondered how the products you use every day are made? *How It's Made* leads you through the process of how everyday products, such as apple juice, skateboards, engines, contact lenses, and many more objects are manufactured.

ALIEN PLANET EARTHS

1 x 60 / Discovery Science / 2013 / ID: 142991

The search for Earth's twin is the hottest topic in astronomy. Thanks to NASA's ground-breaking Kepler mission, astronomers believe there are over 20 billion alien worlds with liquid water and therefore the potential for life.

BAD UNIVERSE

3 x 60 / Discovery Channel / 2010 / ID: 26097

Dr. Philip Plait provides a guided tour to the most thought provoking and imaginative ways the universe could destroy Earth, the human race or even worse... both. From a gamma-ray bursting to the sun dying to a supernova or asteroid impact, "Bad Universe" fuses science with each apocalyptic event.

ALIEN ENCOUNTERS

Series 2: 2 x 60 / Discovery Science / 2012 / ID: 137772

What will first contact look like? The question has perplexed scientists and sci-fi writers for more than a century. In the early 1960s, renowned astrophysicist Carl Sagan and his contemporaries launched SETI – Search for Extraterrestrial Intelligence. Together with a team of scientists, Sagan and the team set out to answer the question: Are we really alone in the universe?

HOW DO THEY DO IT?

Series 1: 6 x 60, Series 2-12: 194 x 30 / Discovery Channel / 2005 / ID: 116502, 118031, 120332, 121029, 121662, 127444, 130128, 131876, 136699, 138629, 140060, 142423

We rarely consider how many of the objects which make up the modern world work – everything from elevators to stockings to street lights. See how everyday items are often the product of the most extraordinary, highly scientific engineering processes.

FACTORY MADE

Series 1-2: 48 x 30 / Discovery Channel / 2008-2009 / ID: 25770, 26040

Behind the mesmerizing precision of production lines are the stories of design challenges overcome, engineering puzzles solved and the marvels of production volume and efficiency. *Factory Made* explores the innovation and manufacture of everything from small jet airplanes, blue jeans, and trumpets to motorcycles, popcorn machines and stamps.

AMERICA'S MOST SECRET: STRUCTURES

1 x 60 / Discovery Channel / 2011 / ID: 26499

This special investigates America's top five most classified sites and explores their secret activities. Throughout the United States, the Government's most secretive divisions are busy maintaining locations so sensitive and so covert, that they will deny their very existence.

BERMUDA TRIANGLE EXPOSED

1 x 60 / Discovery Channel / 2008 / ID: 26023

The Bermuda Triangle - the most deadly and unexplained marine necropolis on Earth. Freak waves, magnetic anomalies, giant whirlpools and strange fireballs have all been blamed for the mysterious disappearances. Watch the ocean drain with the marvel of CGI to reveal the hidden secrets of the world's most notorious ocean graveyard.

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DANGEROUS TOYS

1 x 60 / Discovery Channel / 2012 / ID: 26608

After years of working together, Jamie and Adam are finally squaring off in a no-holds barred WAR! But this isn't just any old battle, Jamie and Adam's twisted visions for their weapons, vehicles, and fortifications draw inspiration from the decidedly unique perspective of their young braintrust. After an intense session with a pint-sized think tank, Adam and Jamie fabricate all the necessary components to play "war" like kids but with their own twist. It will take all of their considerable professional skills to translate their crazy ideas into reality. There will be a 25-foot couch fort, explosive robotic armies, and a thing Jamie affectionately calls The Kraken. Once the fabrication is complete, Adam and Jamie will square off with one simple goal: Jamie will do whatever he can to bring down Adam's fort while Adam must fend off Jamie's blistering attack and keep his fort standing. It is a battle for the ages - and only one man will stand victorious at the end!

DESTROYED IN SECONDS

64 x 30 / Discovery Channel / 2008 / ID: 25843

A power boat breaks apart during a race in Austria; an Arizona metro train plows into a pickup truck with two people inside; and a fighter jet crashes during a test flight when a tool left in the fuselage jams controls. Join host Ron Pitts and witness an amazing array of incredible stories.

CAN YOU LIVE FOREVER?

1 x 60 / Discovery Channel / 2011 / ID: 26407

What would it be like to be immortal? It's the year 2967 and Adam Savage is 1000 years old. He reflects on his long life revealing how science in the 21st century transformed his body, creating a supercharged cyber-human, allowing him to live forever.

ENGINEERING EARTHQUAKES

1 x 60 / Discovery Channel / 2008 / ID: 25917

Earthquakes, hurricanes and volcanoes are some of the most powerful phenomena known to man. Find out how nature has expertly conceived and built killer storms, lava-spewing giants, and destructive quakes, and how we can learn from the designs to help save lives when we find ourselves in the path of one of these Earth-changing events.

HOW THE EARTH WORKS

8 x 60 / Discovery Science / 2011 / ID: 135768

We send the most dynamic and impassioned scientists on an adventure around the world to ask the biggest questions of our Earth: Are there dinosaurs on Everest? Is our water supply disappearing? What is the Ring of Fire? How the Earth Works features Earth as a living, breathing character as we view its past, present and future.

HOW WE INVENTED THE WORLD

5 x 60 / Discovery Channel / 2011 / ID: 26477

This series examines the four inventions that define the modern world - mobile phones, cars, planes and skyscrapers - celebrating the people and connections that made them possible. Each playing a crucial role in where we are now in the 21st Century - able to travel the globe, to talk to one another at any time at the push of a button, to live in huge cities, to commute, to capture the world we live in. This four part series lifts the lid on how these iconic inventions came to be.

COUNTDOWN TO COLLISION

6 x 60 / Discovery Channel / 2011 / ID: 135601

Exploding apart the biggest and most complex super systems ever engineered to reveal the people, machines and surprising inventions that prevent them from spiralling out of control.

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NORTH AMERICA INSIDE OUT

1 x 60 / Discovery Channel / 2012 / ID: 26628

Scientists know less about how one of Earth's continent came to be than about distant galaxies. But an ambitious new project called Earthscope is changing that. Using 4,000 instruments spread out over millions of miles, scientists are getting their most detailed look ever about how geological forces have shaped North America. Using cutting-edge graphics, we send our experts back in time billions of years and deep underground to witness firsthand the monumental events that shaped our continent, revealing for the first time the complete biography of North America.

SINKHOLES: SWALLOWED ALIVE

1 x 60 / Destination America / 2013 / ID: 140482

Sinkholes - these geologic time bombs have always been there, ticking beneath the earth's surface. In this special, we'll delve into this bizarre and growing phenomenon that has many Americans wondering where, what, and who will be next to be swallowed alive.

STEPHEN HAWKING'S GRAND DESIGN

3 x 60 / Discovery Science / 2010 / ID: 26296

The brilliant mind of Stephen Hawking pushes the boundaries of science yet again with even more extraordinary journeys and awe-inspiring visuals. In this series, he questions if there is a Creator, the meaning of life and the theory of everything.

SUPER SYSTEMS

Series 2: 5 x 60 / 3DNet / 2012 / ID: 135982

Dive into these systems that keep society moving smoothly, meeting the people and machines that keep them in action. From Grand Central station to the New York City taxi system, UPS, John F. Kennedy Airport and much more, viewers can see how these systems function in stunning 3D.

THE PARANORMAL PROJECT

1 x 60 / Destination America / 2012 / ID: 136654

Homeowners take it upon themselves to investigate their real-life haunted houses. In Iowa, a house renovation goes bad when paranormal secrets arise, and in California, one mother is left with deep scars after being attacked by a violent spirit.

PROPHETS OF SCIENCE FICTION

8 x 60 / Discovery Science / 2011 / ID: 135768

What once was just imagination is now real; what was once the distant future is now around the corner. The science of the future was strangely prophesied by a group of authors, illustrators, filmmakers and scientists whose dreams once may have deemed them renegades and mad scientists. "Prophets of Science Fiction" is a biographical exploration of eight science fiction visionaries and how their early projections eerily predicted the future.

STEM CELL UNIVERSE**WITH STEPHEN HAWKING**

1 x 60 / Discovery Science / 2012 / ID: 140573

The topic of stem cells has been a matter of great debate for our generation. No other subject straddles the line between life and death such as the question over the validity of the use of stem cells to improve the lives of those who seem beyond repair. Government officials and spiritual leaders have waged war on this scientific frontier as our great minds make even greater discoveries every day. But what are stem cells and are they the key to our future or a ticking time bomb waiting to detonate? Led by a pioneer in the science world, Stephen Hawking, this special takes us on a journey which delves into the subjects of stem cells both embryonic and adult, to explore what these wondrous and baffling mechanisms are capable of. Advancement in science is paramount; with the result of how to improve the lives of those who are living all the while acknowledging the moral debate our species faces.

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TIME WARP

Series 1: 20 x 30, Series 2: 14 x 60 / Discovery Channel / 2008-2009 / ID: 25889, 26009

Do you know how your dog uses its tongue to drink or what happens when an egg falls into the pinwheeling blades of a fan? Likely, with nothing but your naked eye to guide you, you haven't got a clue. In fact, there are countless events the world has to offer that our limited senses can't fully appreciate - until now, anyway. In "Time Warp", MIT scientist and teacher Jeff Lieberman, along with digital-imaging expert Matt Kearney, uses new technologies to bring truly never-before-seen wonders into a form that your body can actually process. Using the latest in high-speed photography, the "Time Warp" team takes natural and not-so-natural events and turns them into a thing of both beauty and learning.

WHEN WE LEFT EARTH: THE NASA MISSIONS

6 x 60 / Discovery Channel / 2007 / ID: 25561

Space has been visited by no more than 500 people. Follow this stunning series that opens up this boundless void like never before, using re-mastered high definition footage from the libraries of NASA. The missions, the people and the triumphs of exploration are revealed in a depth of detail previously experienced only by the astronauts themselves.

BUILD IT BIGGER

Series 1: 6 x 60, 2: 14 x 60, 3: 8 x 60, 4: 10 x 60, 5: 8 x 60 / Discovery Channel / 2008 / ID: 25132, 25456, 125514, 129523, 131136

Armed with a Harvard education, a quirky sense of humor and an inquisitive nature, Danny Forster spans the globe to break down the ultimate construction projects in "Build It Bigger". From public works and private buildings to warships and cruise ships, Danny's experience as a professional architect, as well as his enthusiasm for structural design and the building process, brings viewers inside engineering marvels that will improve quality of life and dot city skylines.

CURIOSITY: X-RAY YELLOWSTONE

1 x 60 / Discovery Channel / 2012 / ID: 26604

From predicting a volcanic eruption, to why wolves are decimating the elk population, Yellowstone researchers have many questions. New imaging technologies and live unfolding events allow scientists to expose the wonders of Yellowstone National Park.

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