

## Science on the Air

Science News prints the latest written word of scientific development and noteworthy news. We've set this space aside to inform our readers of programs of scientific interest that are scheduled on television and radio. Check your local listings for exact times. (R) indicates a repeat broadcast.

**July 1 (PBS) Nova** — "Life's First Feelings"(R) Traces the complex emotional development of infants.

**July 3 (PBS) Living Wild** — "Antarctic Summer"(R) Follows the annual return of the Adelle penguins and the Hooker sea lions to the same breeding grounds to mate and give birth.

**July 5 (PBS) Bodywatch** — "Back on Track"(R) Offers a comprehensive guide to avoiding back problems and correcting existing ones.

**July 5 (PBS) Cats & Dogs** — Examines the causes, symptoms, treatment and prevention of a wide variety of common pet ailments. Saturdays.

**July 5 (PBS) Innovation** — "The World of Absolute Zero" Examines the capabilities and applications of cryogenics — the study of extremely low-temperature processes, techniques and equipment.

**July 6 (PBS) Nature** — "The Face of the Deep"(R) Shot mostly in the Sargasso Sea near Bermuda, this film reveals the spectacular and diverse community of creatures that inhabit the actual surface of the ocean.

**July 8 (PBS) Nova** — "Toxic Trials"(R) An examination of the Woburn, Mass., study of toxic waste disposal as a model for future community-involved investigations.

**July 9 (PBS) Growing Up With Rockets** — The story of America's space program is told through the personal commentary of a young girl who grew up in the rocket boom town established in Cape Canaveral, Fla.

**July 9 (PBS) National Geographic Special** — "Return to Everest"(R) A tribute to mountain climber Sir Edmund Hillary.

**July 10 (PBS) Living Wild** — "Voyage to the Vermillion Sea"(R) A look at the giant whales and sharks in the waters off Baja California.

**July 12 (PBS) Bodywatch** — "Designer Bodies"(R) Explores the many ways people attempt to improve their physical image, including plastic surgery, deep massage, weightlifting and aerobic exercise.

**July 12 (PBS) Innovation** — "Mind Over Matter" Explores the connection between stress and illness, and how some stress lowers the immune function.

**July 13 (PBS) Nature** — "Tumbler in the Sky"(R) A look at the African Bateleur eagle's superb aerial acrobatics.



**July 15 (PBS) Nova** — "Skydive to the Rain Forest"(R) Journeys to a remote region of southern Venezuela where the land is alive with spectacular waterfalls, colored by exotic flowers and inhabited by rare species of birds and animals.

**July 15 (PBS) Water, Birth, The Planet Earth** — Puts forth the theory that earth was created from a massive fireball: From the clouds of steam that formed, rain was produced, oceans evolved, then sea life, eventually leading to life on land.



**July 16 (PBS) National Geographic Special** — "Land of the Tiger"(R) A close-up look at this powerful and elusive predator of the Indian forest.

**July 17 (PBS) Living Wild** — "Beyond the Edge"(R) Captures the stunning beauty of the rocky cliffs and stone arches that shape the 6,000 miles of British coastline.

**July 19 (PBS) Bodywatch** — "Corralling Your Cravings"(R) Looks at the relationship between brain chemistry and the so-called "addictive personality."

**July 19 (PBS) Innovation** — "Acts of God" Earthquakes, and new methods being used to predict their behavior, are examined in this program, which also details studies being done in earthquake-proof construction.

**July 20 (PBS) National Audubon Society Special** — "Condor" Documents the nearly extinct condor and the efforts being made to revitalize the species.

**July 22 (PBS) Nova** — "Return of the Osprey"(R) Explores how scientists pinpointed the mysterious cause of the osprey's population decline and how this trend has been reversed.

**July 23 (PBS) National Geographic Special** — "Among the Wild Chimpanzees" The story of Jane Goodall and her experience with chimpanzees in a remote part of east Africa.

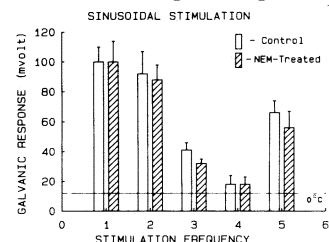
**July 24 (PBS) Living Wild** — "A Desert Blooming"(R) Reveals the surprising abundance of life in the Chihuahuan Desert in northern Mexico.

**July 25 (PBS) Innovation** — "Our Aching Backs" Examines new methods of treating back problems and ways to prevent problems in the first place.

**July 30 (PBS) National Geographic Special** — "Ballad of the Irish Horse"(R) A look at Irish horses and at the people who train, ride and, most of all, love them.

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