

Earth Science Week 13-19 October 2002.

Films screening at IMAX Theatre Melbourne during Earth Science Week.

Monday, 14th October:

10am Dolphins
11am The Human Body
12pm Horses
1pm Space Station 3D
2pm Shackleton's Antarctic Adventure

Tuesday, 15th October:

10am Space Station 3D
11am T-Rex: Back to the Cretaceous
12pm Shackleton's Antarctic Adventure
1pm Space Station 3D

Wednesday, 16th October:

10am Dolphins
11am The Human Body
12pm Blue Planet
1pm Space Station 3D
2pm Journey Into Amazing Caves

Thursday, 17th October:

10am Space Station 3D
11am T-Rex: Back to the Cretaceous
12pm Ultimate X
1pm Horses
2pm Space Station 3D

Friday, 18th October:

10am Dolphins
11am The Human Body
12pm Mysteries of Egypt
1pm Space Station 3D
2pm Shackleton's Antarctic Adventure

Information on the films:

ANTARCTICA

This film takes viewers to the home of penguins, seals and the other exotic life forms, Work alongside scientists in this unique natural laboratory to examine the interactions between wildlife, landscapes and humankind.

Links: SOSE, Science, The Arts

Blue Planet

Online: http://www.imax.com/films/distribution/blue_planet.html

Blue Planet, a space film about Earth, gives us an experience of our home planet that until now has only been shared with astronauts. Spectacular scenes from space combine with scenes from earth's surface, clearly showing the powerful forces that affect our planet. We see volcanoes, earthquakes and typhoons, but it is the signs of pollution, ozone depletion, deforestation and

energy consumption as seen from space that reveal the more disturbing human impact. Links: Geography; Science; Earth & Environmental Science; Science & Technology.

DOLPHINS

Online: <http://www.dolphinsfilm.com/>

Imagine swimming alongside some of the most graceful and extraordinary creatures on earth - wild dolphins. Dive in with two scientists studying these elusive animals in the crystalline waters of the Bahamas and wind-swept seas of Patagonia. Dolphins is narrated by Pierce Brosnan and features songs and music from multi Grammy Award® winner Sting. Links: Marine Studies; Biology; General Science; eography, Technology

HORSES: THE STORY OF EQUUS

Online: www.imax.com/horses/

We follow the stories of three newborn foals destined for unpredictable lives. The Chestnut filly will become a racehorse, the Bay colt will find his true home in the movies, and the Black colt will live in the mountain wilderness. Filmed entirely on location in Victoria, Horses is an Australian production by director Michael Caulfield (Africa's Elephant Kingdom). Links: SOSE, Science, English, Health & PE.

THE HUMAN BODY

Online: www.thehumanbodyfilm.com

The speeding impulse of a brain cell racing at 400 kilometres per hour*the quivering dance of hairs found in our ear, so small that 10,000 bunched together would still be thinner than one strand of hair from our head*the 160 kilometre trek of a red blood ell through our vast, tangled network of veins, arteries and capillaries*or the miraculous genetic fusion of parental DNA at that signals the beginning of a unique new life*You will never view your body in the same way again! Links: Science & Technology; Science (human biology/ medical technology); PD/Health/PE (personal development), SOSE, The Arts

Journey Into Amazing Caves

Online: http://www.amazingcaves.com/f_home.html

This is the story of Nancy Aulenbach and Dr. Hazel Barton, who share a love for caves and cave exploration. Join these two accomplished cavers as they explore unusual caves, such as ice caves in Greenland and underwater caves in the jungles of Mexico, looking for important clues about the Earth's past and the microorganisms that inhabit its most extreme environments. On the giant screen, this unique story will transport students on an adventure to some of the most extraordinary environments on earth. Narrated by Liam Neeson and featuring a soundtrack with songs and music by the Moody Blues, Journey Into Amazing Caves is produced by the makers of Everest, The Living Sea and Dolphins. Links: Geography; Science; Biology; Science & Technology; Environmental Science

MYSTERIES OF EGYPT

<http://www.nationalgeographic.com/egypt/imax/>

Explore the great monuments of ancient Egypt in a spellbinding film journey to the heart of this ancient and mysterious land. Discover if the curse of Tutankhamun is more fact than fiction as you travel through the Valley of the Kings, the tomb of Tutankhamun and many more of the marvels of the Pharaohs. Links: History, Ancient History, Geography

SHACKLETON'S ANTARCTIC ADVENTURE

Online: <http://main.wgbh.org/imax/shackleton/index.html>

Described as 'the greatest survival story of all time', Sir Ernest Shackleton's 1914-1916 British Imperial Trans-Antarctic Expedition has become a larger-than-life testament to human

endurance.. While never accomplishing its goal of the first crossing of the Antarctic continent, this expedition has become a larger-than-life testament to heroism and human endurance, with all 28 men surviving two years in the barren, frigid Antarctic when their ship, The Endurance, was caught in packed ice and eventually crushed. Features stunning original images by Australian photographer Frank Hurley. Links: SOSE, Science, Health & PE, The Arts, English

SPACE STATION 3D

Online: www.imax.com.au/spacestation

From the makers of Blue Planet and Mission to MIR comes this amazingly striking, beautiful and technically challenging film epic. Space Station 3D will almost literally orbit your students into micro gravity, 352 kilometers above the Earth. The bonus of this outstanding film, is it's 3D format, which makes you feel like you are actually there with the astronauts in the shuttle. Narrated by Tom Cruise, the film will take your students to a galaxy far, far away, giving them an awe inspiring journey of discovery. The International Space Station is truly an international effort, this earth-orbiting laboratory draws upon the scientific and technological expertise of 16 nations. Links: Technology; Science; Art & Design; Engineering; Career Studies; Earth Sciences & Geology; Mathematics; Physics; Geography; Chemistry; Social Studies & History

T-Rex: Back to the Cretaceous (3D)

Online: <http://www.imax.com/t-rex/main2.html>

This film follows 16 year old Ally Hayden the daughter of Donald Hayden, a world known paleontologist, on an amazing prehistoric adventure as she is magically transported back in time 65 million years to the Cretaceous period. It is an enchanted time when giant Pterodactyls soared through the skies and mammoth reptiles walked the earth. Links: Geography; Science; Biology

ULTIMATE X

Online: <http://expn.go.com/ultimatex/>

Showcases the eye-popping skateboarding, biking, moto X, and street luge competitions on the giant screen for the first time. See Tony Hawk on the giant screen! Links: Health/PE. A recreational film ideal as an end of year treat.

We're holding Teacher Previews in Melbourne. Melbourne Teachers are welcome to attend - RSVP essential by email: jsusak@imax.com.au or fax: 03 9663 0300

ANTARCTICA

6pm Wed, Nov 13

HORSES: THE STORY OF EQUUS

6pm Tue, Oct 15, 11am Sun, Oct 20

SPACE STATION 3D

6pm Tue, Nov 19

MYSTERIES OF EGYPT

6pm Wed, Oct 23

T-REX: BACK TO THE CRETACEOUS (3D)

11am Sun, Oct 27

THE HUMAN BODY

11am Sun, Nov 3, 6pm Wed, Nov 6