



INTERNATIONAL SCIENCE FILM FESTIVAL 2022

JUNIOR (page 1 of 2)
RUN TIME 1 hour

THE INVERTED SANDS OF TIME (Australia)
3:40 minutes

Directed by Himalaya Joshi

Time seems to be an intrinsic aspect of the universe. It always appears to flow inexorably from the present to the future, always in one direction. But is that always the case? Or is time more enigmatic than it initially seemed? *In The Inverted Sands of Time*, Himalaya Joshi plays with the visceral hourglass of the cosmos and journeys the universe while exploring topics like entropy and the Big Bang. In this experimental, non-fiction science film, he explores whether time can flow in the opposite direction or not and comes to a startling theoretical conclusion at the end.

MONSTER FISH (Australia)
2:28 minutes

Directed by Archer Wake

Fishermen catch a monster fish made of ocean rubbish and talk about our human impact on the environment.

THE QUEST TO STOP ANTIBIOTIC RESISTANCE (USA)
8 minutes

Directed by Pinyu Liao

Inspired by a personal journey, the emotional stories of families and medical professionals impacted by antibiotic resistance are documented to reveal the devastating impacts of a future without antibiotics. Through personal interviews, archival footage, and home videos, *The Quest to Stop Antibiotic Resistance* explores the significance of antibiotics in medicine today while engaging the public in their role to change the future of antibiotic resistance.

EMPATHY (Malaysia)
4 minutes

Directed by Edjurgens Edmond

Empathy tells the story of two siblings who try to help their friend who is in trouble due to a COVID disaster.

VOTE FOR YOUR FAVOURITE FILM

for the

2022 PEOPLE'S CHOICE AWARD

Go into the draw to win

a \$500 JB Hifi voucher

[SCINEMA.ORG.AU/VOTE](https://scinema.org.au/vote)



THE DOPE WORKINGS OF A DIODE (Australia)
3:06 minutes

Directed by Himalaya Joshi

There's a small electronic component no more than a centimetre in size that almost all of our everyday appliances rely on to work safely. The diode, as it is called, is an underappreciated feat of materials engineering that truly makes one marvel at the properties of semiconductors. This short video aims to deliver an accessible explanation of how this fascinating electrical component works.

POWER OF UNITY (India)
4:32 minutes

Directed by DIYA - M

A story based on our natural environment, where a bird and its family live on a neem tree in a forest. One day when the mother bird goes out searching for food, a fire breaks out in the forest, so she flies back to the nest. But before she gets there, her kids are saved by a squirrel and group of elephants. The story tells us that when united we can overcome any difficulty.

THE LIVING SEA (Hong Kong)
15 minutes

Directed by Ema Poposka

Oceans are indispensable for our survival, however many people are unaware of the importance of ocean creatures and how to protect them. This is because they don't really see them every day. Sea creatures are just lunch or dinner or an ingredient in cosmetics. Young scuba diver Ema Poposka believes if people could see the beauty of the ocean and of the corals, they will change their minds about sea protection. Ema's aim with the documentary film made by a crew of 12-15 year old students is to raise awareness about the uniqueness of Hong Kong corals, the need to start taking care of corals, and how we can do this in our everyday life.

This Inspiring Australia initiative is supported by the Australian Government as part of National Science Week





INTERNATIONAL SCIENCE FILM FESTIVAL 2022

JUNIOR (page 2 of 2)
RUN TIME 1 hour

CRY OF THE CORALS (India)
4:57 minutes

Directed by Sakina Mandsaurwalla

Cry of the Corals is a cut-out animated film that tells the story of a girl named Sakina and Captain Mr John. They talk about the importance, problems and solutions of the corals. We all share the planet and thus have a responsibility in striking a balance and maintaining harmony. We are in some way interdependent so it's our duty to protect, and preserve the beauty of nature to any extent. We must protect them by eliminating pollution and overfishing and immediately start to responsibly manage and protect all marine life around the world.

CONNECTION SECURED! (Australia)
1 minute

Directed by Baran Akhavan

Uh oh! The internet is down! By working together, the Computer Chips must help secure the connection again! Will they be able to save the internet before it's too late?

PANDEMONIUM (Australia)
8:02 minutes

Directed by Himalaya Joshi

With the world in a pandemic, pharmaceuticals have exploded in production and have become a part of our daily lives - even more so than they already were. What most people do not know, however, is that they come with a cruel price - they are destroying the environment incessantly from the ecological mayhem they cause. So, exactly how many populations of birds and fish have we wiped out from our usage and manufacturing of drugs? And, more importantly - what can we do to curb pharmaceutical pollution before it causes another faunal tragedy?

JOURNEY (Republic of Korea)
2:50 minutes

Directed by Yeonjae Lee

Journey illustrates the cycle that water goes through to reach us, hence showing the scientific process behind water purification.

VOTE FOR YOUR FAVOURITE FILM

for the

2022 PEOPLE'S CHOICE AWARD

Go into the draw to win

a \$500 JB Hifi voucher

[SCINEMA.ORG.AU/VOTE](https://scinema.org.au/vote)



POP-UP (Australia)
2:43 minutes

Directed by Kylie Agnew

Rodger stays up late in his cubical office, finishing off some work on his computer. As he completes the work, he notices strange pop-up tabs open up on screen. As he tries to close these tabs, more and more open up with increasingly disturbing material.

This Inspiring Australia initiative is supported by the Australian Government as part of National Science Week

