

# THE INCREDIBLE 4-BILLION-YEAR STORY OF HOW ONE REMARKABLE ROCK IN THE VASTNESS OF TIME AND SPACE BECAME A HOME FOR LIFE AS WE KNOW IT

In 1969, the first humans to travel to the moon were able to look back and see the whole of the Earth for the first time. Inspired by this grand shift in perspective, scientific endeavours have since contributed to an exponential growth in our understanding of Planet Earth and the impacts of human activity upon it.

Now, *Home: The Story of Earth* takes a deep dive into the 4-billion-year-old story of our planet.

The series uncovers the discoveries and breakthroughs that have revealed how Earth's unique geology, atmosphere, oceanography and geochemistry all intertwine to make it the only planet we know of that is habitable, and how these critical natural systems are now under threat, and changing all too rapidly as a result of human activity.

HD 4 x 60'
WildBear Entertainment



#### **EPISODE SYNOPSES**

#### EPISODE 1 AIR

Looking up at the sky from earth – it's impossible to tell where the atmosphere ends and the vacuum of space begins. But looking down at our planet from space, we appreciate how thin this layer of precious air is, and we can marvel at the remarkable atmosphere that makes earth a home for life as we know it.

## EPISODE 2 WATER

Earth is the only planet with liquid water on its surface – the place where all life began. And in the epic journey from the mineral heavy early oceans to the life nurturing oceans and river systems of today, the story of this living planet is carried by water.

### EPISODE 3 LAND

A magnificent journey exploring the beauty and wonder of the terrestrial realm. Fossil finds and satellite imagery have allowed us to paint pictures of land bound life and the planet itself with entirely new palettes, offering a pathway to potential solutions for the challenges we face.

## EPISODE 4 HUMAN PLANET

Eight billion strong, humans are vying for first place in the ranks of Earth's most influential species of all time, and our endeavours have had conflicting impacts on our planet. How might our exploding knowledge curb the excesses of our expanding numbers?

SIGN UP FOR OUR LATEST NEWS AND RELEASES

Visit us at abc.net.au/contentsales



