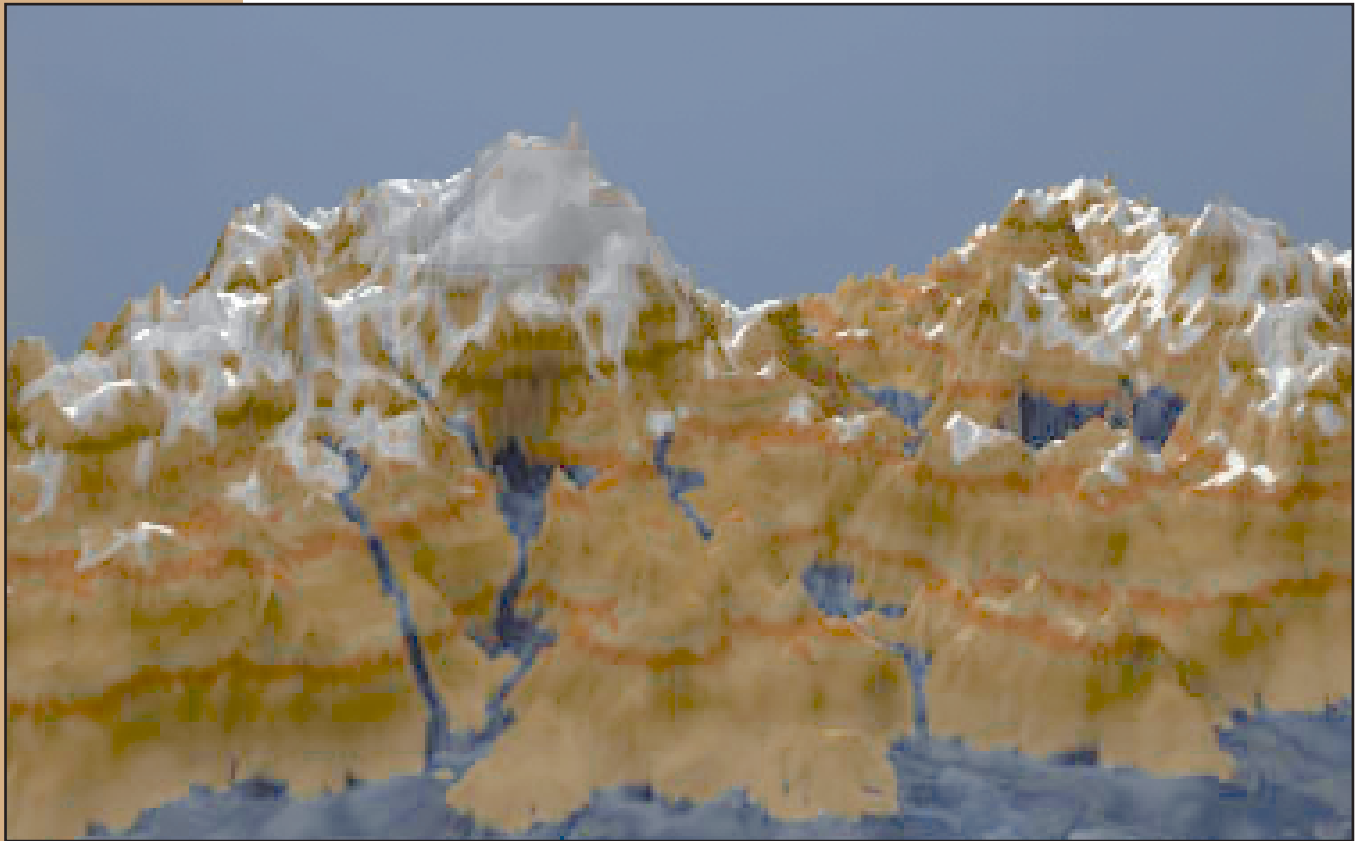


Seeing the World through Fractals

Fractals are self-similar mathematical objects that make computer graphics and simulations more realistic. The self-similarity of fractals is like that of a fern or a country's coast: successive magnifications yield images, each one resembling the original.



Photograph courtesy of Seth Green.



The **Mathematical Moments** program promotes appreciation and understanding of the role mathematics plays in science, nature, technology, and human culture.