



“We are not here concerned with hopes or fears, only with truth as far as our reason permits us to discover it.”
-Charles Darwin, *The Descent of Man*

FEATURES

Extreme Weather & Climate Change in Lancaster County.....4

Impacts of Mammalian Grazing on Plant Fitness and Insect Communities.....6

Biological Changes in New England’s Continental Shelf.....8

Gene Splicing in Squid Muscles10

Digitally Reconstructing the South Santee River.....12

For the Improvement of Weather Forecasts.....14

Changing the Order of Tests on Mice Could Reduce Anxiety and Depression.....16

Formation of Porous Materials Called Covalent Organic Frameworks.....18