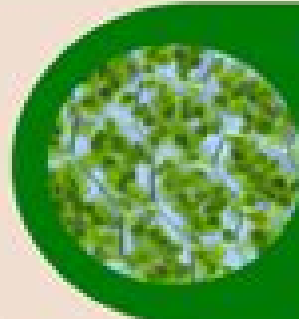
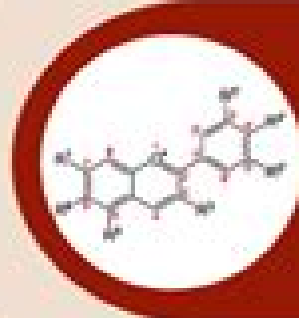


# WHY DO LEAVES CHANGE COLOR?



## IT'S IN THE CELL

Plant cells contain Chlorophyll, which gives the leaf its color. During Fall the yellow and orange pigments, (carotenes and xanthophyll) become more prominent.



## ANTHOCYANIN

Low temperatures (above freezing) will increase anthocyanin, the red pigment found in the leaves on Maple trees.



## WHERE'S THE SUN?

Rainy and overcast days, resulting in less sunlight for the chlorophyll, will increase the intensity of fall colors.

# Why Do Leaves Change Colour Level 3 Fact Level 3

**RJ Shavelson**



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**Mining Journal, Railway & Commercial Gazette**, 1888

**More Inclusion Strategies That Work!** Toby J. Karten, 2007-04-20 Provides research based strategies for identifying and meeting the needs of students with disabilities links best inclusive practices with content specific curriculum and helps educators fulfill IDEA 2004 requirements **UIST**, 1998

UIST '98, 1998 The Encyclopaedia Britannica Hugh Chisholm, 1911 *The Garden*, 1883 Biophysics William Bialek, 2012-12-17 A physicist s guide to the phenomena of life Interactions between the fields of physics and biology reach back over a century and some of the most significant developments in biology from the discovery of DNA s structure to imaging of the human brain have involved collaboration across this disciplinary boundary For a new generation of physicists the phenomena of life pose exciting challenges to physics itself and biophysics has emerged as an important subfield of this discipline Here William Bialek provides the first graduate level introduction to biophysics aimed at physics students Bialek begins by exploring how photon counting in vision offers important lessons about the opportunities for quantitative physics style experiments on diverse biological phenomena He draws from these lessons three general physical principles the importance of noise the need to understand the extraordinary performance of living systems without appealing to finely tuned parameters and the critical role of the representation and flow of information in the business of life Bialek then applies these principles to a broad range of phenomena including the control of gene expression perception and memory protein folding the mechanics of the inner ear the dynamics of biochemical reactions and pattern formation in developing embryos Featuring numerous problems and exercises throughout Biophysics emphasizes the unifying power of abstract physical principles to motivate new and novel experiments on biological systems Covers a range of biological phenomena from the physicist s perspective Features 200 problems Draws on statistical mechanics quantum mechanics and related mathematical concepts Includes an annotated bibliography and detailed appendixes *The Gardeners' Chronicle*, 1918 Gardening Illustrated, 1926 *The Textile American*, 1921 The Mining Journal, Railway and Commercial Gazette, 1893

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