

For Release  
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Colors of leaves! How dazzlingly colorful are the autumn hues of leaves! In spring and early summer the leaves of our deciduous trees are all green, of course. Some leaves turn yellow in August. This is apparently not due to the weather but because they have done their work and it is time to die. The autumn coloring of reds and yellows is brought about by the slower production of chlorophyll (the green coloring matter of plants) leaving the yellow and red pigments. Low temperatures and drought will produce this effect. The red color appears when temperatures are low, which results in an accumulation of sugar that carries the red pigment.

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