IPM INTEGRATED PEST MANAGEMENT	OPM ORGANIC PEST MANAGEMENT
IPM lawn care borrows some techniques from organic pest management, but incorporates the use of conventional toxic synthetic pesticides as an allowed treatment.	OPM lawn care is focused on creating a strong healthy lawn which will PREVENT pest problems and resist diseases by building a healthy soil , teaming with microorganisms.
In the 1970s, IPM was supposed to stop the overuse and preemptive use of synthetic pesticides, by suggesting the use of some organic steps first. However, in the past few decades , many lawncare companies and individuals who state they use IPM, are, in fact, using toxic synthetic chemicals preemptively , starting in spring with the regular use of pesticides for pre- emergent treatments (poisoning the ground to "prevent" weeds from emerging). They also apply toxic synthetic pesticides on a pre-determined regular schedule from spring to late fall. This represents an unnecessary use of toxic pesticides and is harmful to the health of the community and the entire local ecosystem. In reality, IPM "amounts to business as usual" for the Landcare Industry.	 A light layer of compost is used instead of synthetic fertilizers. Extra grass seed and mowing high (3") help limit weed growth. Watering less and deeper often helps develop deeper grass roots. Only Organic pesticides are allowed. These do not cause cancers, neurologic diseases, endocrine/hormone disruption, and many other illnesses (and harm to pets, bees, wildlife) that are linked to synthetic pesticides. And organics do not remain persistent and harmful in our environment.

FOR MORE INFORMATION: growgreenhallowell.org

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