

What do I do instead?

Relax, accept a few weeds. A lawn with 10% to 20% weeds is still healthy and looks good. Clover stays green all year, fertilizes the soil, mows well and supports butterflies and birds.

Pull or spot spray the worst weeds and ignore the others. There are tools to pop them out easily without stooping. Pull weeds before they go to seed.

Use organic or slow-release fertilizers instead of quick-release fertilizers. The best time to fertilize is September.

Mow high, mow often and grasscycle. This saves time spent bagging clippings. It crowds out weeds and reduces water and fertilizer needs.

Water lawns deeply but infrequently to promote deep roots. Water about one inch of water per week in summer; less in spring and fall.

Overseed thin areas in spring and fall to crowd out weeds. Rake to expose the soil, spread seed, and cover with 1/8 to 1/4 inch of compost or soil.

Shrink your lawn where grass is hard to grow such as on steep slopes, shady areas or near streams and lakes; consider native plant alternatives.

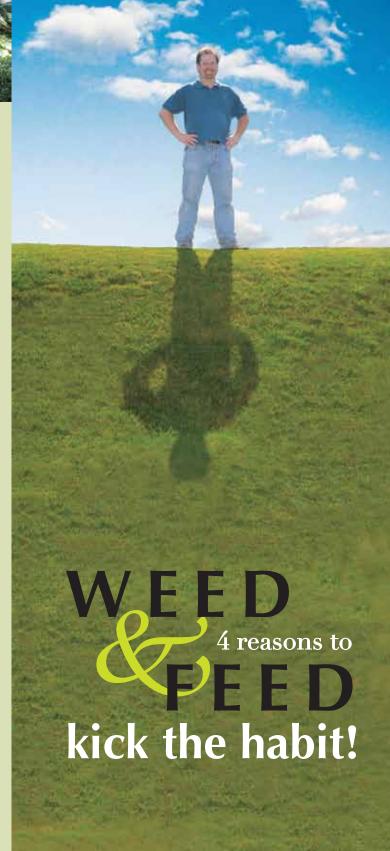
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4 reasons to kick the weed





Weed and feed and turf building products are overkill. Many professional landscapers don't use these products because it wastes money to spread chemicals where they aren't needed, especially if the goal is to kill a few dandelions.



Did you know? Because of its harmful effects, it is illegal to apply weed and feed products with 2, 4-D on lawns more than two times per year. Read the label.

3. For kids...and you

Children are at highest risk from pesticides. Their small size makes them more sensitive to toxic chemicals, and where they play makes them more likely to contact pesticides used in the home or yard. If you are pregnant, avoid using garden chemicals.

Some studies have shown long-term health effects like cancers, nervous system effects and reproductive effects for adults. Therefore, you and your family should try to minimize your exposure to pesticides.

4. For streams and lakes

2. For your lawn

Lush lawns grow on healthy soil inhabited by millions of soil-dwelling creatures. Earthworms, bacteria and fungi help water and air penetrate to roots, battle disease, nourish plants, and recycle thatch into nutrients that the grass can use.

Overusing pesticides (weed and bug killers) and quick-release fertilizers kills these natural caretakers and increases lawn disease and thatch.

Three common weed and feed pesticides have been found in many King County urban and suburban streams: 2,4-D; MCPP and dicamba. Even if you don't live near water, chemicals from your yard can travel through storm drains to streams, lakes, or Puget Sound.

Quick-release fertilizers in

most weed and feed products add a big dose of nutrients to the lawn. These dissolve easily and can wash into water bodies, increasing algae growth in lakes, using up oxygen needed by fish, and causing smelly summer beaches.

Find out how to kick the habit...

