

Peonies
VII

Look deep into nature,
and then you will
understand everything
better.

Albert Einstein



Studies show that one gasoline
powered mower pollutes as
much in one hour as 40 late
model cars.



Our first propane lawn mower in
action.

Propane! It's a Gas, Gas, Gas!

Jefferson Landscaping is going green! We are doing our part to reduce our carbon footprint with our conversion to propane mowers and battery-operated tools. We are looking to lead the industry in alternative fuel by becoming the first landscaping company in the Northwest to convert from gasoline to propane mowers. We are already well on the way, having converted over 30% of our midsize mowers to propane.



Jefferson Landscaping's propane
mower on the go!

A Green Energy

Propane is a non-toxic, colorless, and odorless gas produced from natural gas processing and crude oil refining. Propane is a safe fuel to use in both home and business environments. Clean, efficient propane has long been recognized as an environmentally friendly energy. It's an approved alternative fuel listed in both the Clean Air Act of 1990 and the National

Energy Policy Act of 2005. The level of damaging emissions resulting from propane fuel combustion is far below that of any carbon based fuel used today. Using propane cuts smog-producing exhaust by as much as 70%. Propane lawn mowers produce significantly less hydrocarbons than gasoline and diesel lawn mowers. Hydrocarbons are a precursor to ground-level ozone, a serious air pollutant and component of smog. According to the EPA, an estimated 17 million gallons of fuel, mostly gasoline, are spilled each year while refueling lawn equipment. Propane lawn mowers have a closed fueling system that prevents spills. Therefore, propane will not contaminate the environment like gasoline and diesel.

What's Growing On? New & Noteworthy

- Jefferson Landscaping is now more accessible than ever. Follow us on Twitter, visit us on Facebook and LinkedIn, read our blog at www.jeffersonlandscaping.blogspot.com, enjoy our monthly newsletter, shoot us an e-mail, or give us a call!
- Ask us about LED lighting. Warm summer nights mean BBQ's and outdoor entertainment. We are happy to offer a free LED light demonstration to show you how we can illuminate your outdoor get-together. Be sure to drop us a line before the nights start warming up!

Revving Up for Lawn Renovations

March 20 marks the first day of spring! With longer and warmer days, it's the perfect time to tend to our lawns.

- **Thatching:** Thatch is the layer of build-up on the lawn, made up of stems, blades, & roots. It should be removed to prevent lawn disease & insect infestations.
- **Aerating:** Removing plugs of soil gives air to roots for circulation. The cores break down & reintroduce nutrients back into the soil.
- **Overseeding:** This thickens the lawn & provides disease resistance.
- **Top-dressing:** This process of applying soil or compost to the lawn restores balance & nutrients, builds up flora, & helps reduce thatch.