## Bobs' Bacchanalian Barley



- In a 6 qt kettle, add 3 qts of water and bring to $170^{\circ}$.
- Add the cracked grain and mix. The temperature should equalize to $150^{\circ}$. Let sit for 1 hour at $150^{\circ}$.
- Add 2 gal of water to your boil kettle. Heat to $170^{\circ}$.
- Rinse the grain with the 2 gal of $170^{\circ}$ water using a strainer or colander. Collect the runoff for the boil.
- Add malt extract
- Return to heat and bring to a boil for 5 minutes, then add the boiling hops. (2 oz Crystal Hops)
- Continue boiling for 30 mins then add 2 oz of Cascade hops.
- Continue boiling for 28 mins then add 1 oz of Centennial hops.
- Continue to boil for 2 mins.
- Fill your fermenter with 2 gals of cold water $\left(40^{\circ}\right)$.
- Remove and rinse(sparge) the hops with 1 quart of cold water into the fermenter.
- Add the wort to the fermenter with cold water to make 5 gals.
- Add yeast when the temp reaches $70^{\circ}$. Aerate the wort(shaking works well).
- Ferment at $65^{\circ}$ to $70^{\circ}$ for 1 week.
- Rack to a secondary fermenter, dry hop with 1 oz of Centennial hops. Let it age to clarity, then bottle or keg.

All Grain Recipe:

| 12 | lb | 2 Row Malt |
| :--- | :--- | :--- |
| $1 / 2$ | lb | Wheat Malt |
| $1 / 2$ | lb | Crystal Malt 20L |
| $1 / 2$ | lb | Crystal Malt 40L |
| $1 / 2$ | lb | Crystal Malt 80L |

Infusion Mash at $152^{\circ}$ for 1 hour. Sparge to 6.5 gals of wort. Boil for one hour using the hop schedule above. Remove hops and cool to $70^{\circ}$. Pitch the yeast and aerate. Follow the fermenting schedule above.

