How to Quick-Wash Your Bike

Set Up

- I. Gather the necessary materials:
 - A medium-sized bucket/clean, empty trash can
 - Dish soap
 - Garden Hose
 - Car sponge (alternative: old kitchen sponges)
 - (2x) Microfiber rags (alternative: unwanted t-shirts)
 - An old toothbrush
 - Chain degreaser
 - Wet chain lubricant
- 2. Fill the bucket with roughly one gallon of water from the hose.
- 3. Pour in about 20 drops of dish soap.
- 4. Add another half-gallon of water from the hose and mix to form a bubbly mixture.
- 5. Flip the bike so that the seat and the handlebars are touching the ground. NOTE: This will keep the bike upright and make it easier to spin the pedals to clean the drivetrain.

Washing the Frame and Wheels

- 6. Using the hose, rinse off any large buildups of dirt using a low-pressure hose setting (for example, shower mode instead of jet mode). <u>NOTE:</u> Do not force water into the bearings. They can be wet, but do not force water inside the frame.
- 7. Using your old toothbrush, brush away residue from the cassette and chainring. NOTE: There may be a lot of residue, so you can rinse the brush in your bucket of soapy water.
- 8. Dip the car sponge into the bucket of soapy water and wipe dirt off of the frame.
- 9. Use the sponge to thoroughly clean the rims and spokes of both wheels.

Cleaning the Chain

- 10. Spray the chain degreaser liberally onto the chain and gears, spinning the pedals when necessary. <u>NOTE:</u> There are many kinds of chain degreaser; follow the directions for yours specifically.
- 11. Let the degreaser sit on the components for two to five minutes.
- 12. Rinse the whole bike off completely with the hose. <u>NOTE:</u> Do not force water into the bearings.
- 13. Wipe the chain dry with the first microfiber cloth. Hold the cloth on the chain and turn the pedals.
 - <u>CAUTION</u>: Keep your fingers out of moving components (chainring, cassette, and derailleurs) to avoid pinch points.
- 14. Apply one drop of wet lubricant to each link of the chain, spinning the pedals to ensure that you get lubricant on each link.

Finishing Up

- 15. After applying the lubricant, spin the pedals on different gears to work the lubricant into the cassette and chainring.
- 16. Wipe off any excess lubricant with the first microfiber cloth.
- 17. Spin the pedal and shift the back gears up and down to check for smooth shifting. If there is loud creaking, apply more lubricant to the chain
- 18. Wipe off excess water with the second microfiber cloth.
- 19. Allow the bike to dry off in the sun to ensure that all components are dry.