

Winter 2025 Loonling Learning, Partnership Classes.

Bicycle Repair for homeschool students

Tom Hurst, loonling.lc@gmail.com

Day/Time: Tuesday, 1:00 PM - 3:30 PM

Start Date: January 21st for 7 weeks

Location: Cycle Re Cycle. 159 E. Napier, Benton Harbor, MI

Ages 8 and up, Ability to work independently required.

Minimum 6 students, Max 8 per section,

This class will empower your student to repair their own bicycle and understand basic mechanical systems. Highly recommended for female and male students. This is a skill that can make a difference.

A program of Cycle Re Cycle. A non profit community bicycle shop dedicated to improving the lives of Southwest Michigan residents by promoting bicycles and cycling throughout the community.

Students spend time in the shop learning to rehabilitate bicycles and do basic repairs. As the class progresses, students will have the opportunity to select a bicycle to rehabilitate or bring their own bike to repair at no cost except new parts. The project bike can go home with the student.

Skills covered will include: Repairing and replacing tires, tubes and wheels, Brake maintenance, Drivetrain repairs and tuning, Adjusting proper fit, replacing and adjusting cables, replacing safety and comfort items, lubrication and bearing maintenance. At the conclusion of the class students should have the skills needed to maintain their own bicycle and assist others.