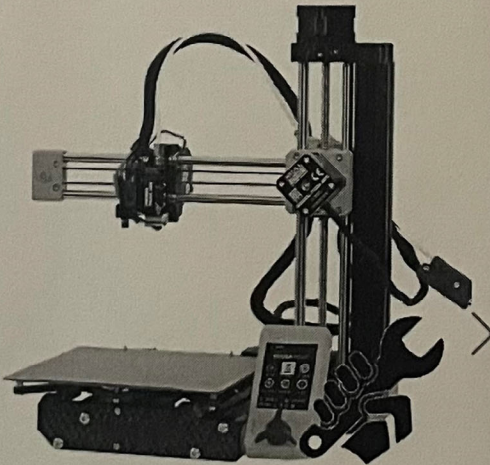


My proposal is for the purchase of a Prusa Mini 3D printer. This printer will assist the full sized Prusa 3D printer already in my classroom. Since we do a lot of printing, this printer will help speed up the process so students don't have to wait so long for their project to be printed. One specific use of this printer will be for printing the wheels and axles of the gutter cars we will be printing later in the year. Oftentimes the wheels and axles need re-printing due to calculation error, and the main printer is usually being used to print car bodies. Having a dedicated "wheel and axle" printer will be very useful. There are many other uses, but in general, having two 3D printers provides for much more efficient project completion.

Original Prusa MINI+ kit

★★★★★ 34 reviews



Introducing our new compact 3D printer with all the bells and whistles you would expect from the creators of the award-winning Original Prusa i3 MK2 and MK3S! The MINI+ is a big printer in a compact body. We did our best to squeeze as many features into the lowest possible price as possible. The MINI+ is great for beginners, companies looking to build a printing farm and 3D printing enthusiasts worldwide.

Smooth PEI print sheet included

Please note, the assembly manual for the MINI+ kit is available in [digital form](#) only.

Alternatively, you can buy an assembled printer with complete warranty and a free online course.



PTO Project Proposal

Submitted By: Tom Cooper

Date Submitted: 9-23-22

Submission Cycle (circle one): October 1st January 1st April 1st

Description: Attached

Budget:

\$495

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Timeline:

This is an ongoing project that will be used during several time periods throughout each year.

Does this proposal support Eastern Elementary School PTO's bylaws (see below)?

Yes

No

- To bring into closer relation the home and the school, that parents and teachers may cooperate intelligently in the training of the child.
- To promote the welfare of children and youth in home, school, and the community.
- To develop between educators and the general public such united efforts as will secure for every child the highest advantages in physical, mental, and social education.
- To secure and distribute funds to enhance the educational opportunities at Eastern.

For PTO use only:

Approved: Yes No

PTO Approval: _____

Principal Approval: _____

Requires a Vote: Yes No