COVID-19 3D PRINTING
VOLUNTEER RESPONSE

Whether you have one printer or three or a dozen, you can help with COVID-19 relief efforts in Tampa Bay and Sarasota area! If you have classroom 3D printers, printers in your home, office, art studio, or garage, you can help with the production of protective face shields for healthcare workers and others on the front lines of COVID-19 related work.

What We’re Doing:
Sweet Sparkman Architecture and Interiors is collaborating with MRG 3D, in a high-volume volunteer effort to supply thousands of face shields to hospital systems that have requested them. To maximize output, we’re helping connect and mobilize as many remote 3D printers as possible. This is a great way to help from home, with a meaningful and truly useful project.

Over +14,000 Face “Halo” Shields have been printed and distributed to Central Florida Medical professionals.

Who Can Help:
Anyone with:
• Access to a 3D printer
• Basic working knowledge of using your printer
• ABS filament preferably – PLA filament alternatively
• Sanitation supplies for working in a clean environment, using a mask and gloves

Adopt-a-3D-Printer Program:
Donors can purchase a 3D printer for volunteer use. Donor funds also help with supplies, machine maintenance and repair. Donors will receive regular updates on their printer in action. Later, the printer can be donated to a local organization selected by the donor, helping build a community response network and workforce should a need arise in the future.

How To Register:
Those wishing to volunteer in the Sarasota region are asked to join the Facebook Group at www.facebook.com/groups/MRG3D and contact Amanda Reyes-Martin at areyes@sweetsparkman.com. All Sarasota area volunteers will be contacted and provided with open source 3D file, printing instructions and local drop-off information.

Note: All volunteers, remote or inhouse, who are volunteering on this project must follow OSHA health and safety protocols. If you are sick, DO NOT work on this project. Thank you.

In partnership with:
MRG 3D
https://www.facebook.com/MRG3D

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Those interested, can see donation information and can follow along with the MRG 3D efforts at www.fb.me/MRG3D