

Surgical mask strap (ear savers)

Over past few weeks Highdown Schools Computer Science department have been involved with several groups making 3D printed protective shields for front line staff (<https://www.prusa3d.com/covid19/>).

The laser cutter groups have now largely taken over the production of the shields locally so we have switched over to ear savers. They are plastic bands which hoop around the back of the neck to relieve pressure on the ears caused by wearing face masks for long periods of time.

We have just received another reel of PET-G filament which will print 180 straps and would like to offer them to front-line staff in the Reading area. If anyone in our wider school community has a contact please let me know.

(Also, anyone would like to donate filament the following works well: <https://shop.prusa3d.com/en/prusament/1243-prusament-petg-orange-for-ppe-1kg.html>)

