## Supplementary file

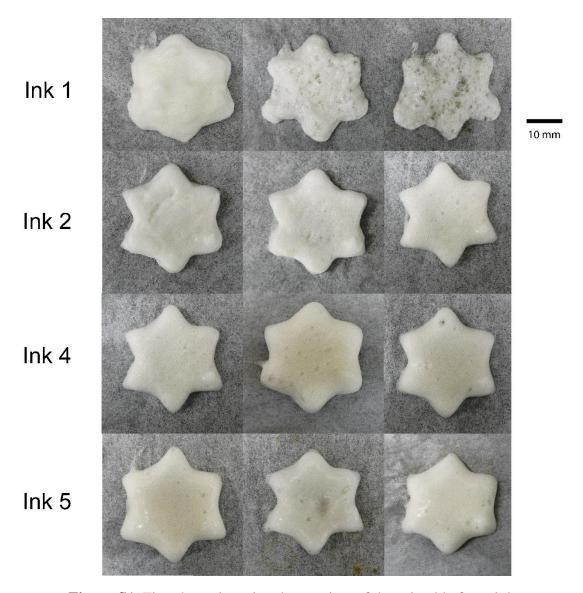


Figure S1. First three six-pointed star prints of the printable foam inks

Supplementary Figure 1 shows that some inks are printable, they do not maintain the same performance throughout the different prints. As seen in Ink 1, the bubbles of the ink grew and reduced the printability of the ink. This shows that the printability of a cartridge of Ink 1 decreases over time. This is also visible in Ink 5 where the prints are not consistent. The third print was less able to retain a self-supporting shape.