

Team members: \_\_\_\_\_

**A.** Design or Redesign your face mask or face shield.

Refer to your Engineering Design Process Handout. Add more blank pages as necessary.

Draw your designs here:

**B. Pick one of your designs to test.**

Title: This table shows the frequency of the colour splashes on the walls of the testing station for protecting others.

Mask Number or Name	NUMBER OF COLOURED SPLASHES					
	TOP	BOTTOM	SIDE #1	SIDE #2	FRONT	BACK
1						
2						
AVERAGE:						

Title: This table shows the frequency of the colour splashes on the walls of the testing station for protecting yourself.

Mask/shield Number or Name	NUMBER OF COLOURED SPLASHES				
	TOP	BOTTOM	BEHIND	SIDE #1	SIDE #2
1					
2					
AVERAGE:					