1. Which of the following chair design would you choose? (check the box)
   ☐ Uno
   ☐ Joint
   ☐ Absorb (shock)

2. What material and manufacturing process was used for the laparoscopic surgical scissors?

3. What material and manufacturing process was used for the Presto Salad Shooter:
   a. Main Body?
   b. Rotating Cutter?

4. What materials and processes are used in the Dewalt drill?

5. What material and manufacturing process is used in Toilet Ballcocks?

6. What material and process would you use for parts with “living hinges”?

7. What caused the sink marks on the garden sprinkler and how were they masked or hidden?

8. How would you avoid expensive “slides” in undercut features (hint – 2 ways)?

9. How do you avoid expensive steel mold tooling (i.e. molds and dies) for proof-of-principle prototypes?