

**Hello Students,**

**The following page is a list of questions that should be answered during the tour based on the information that is provided during the video. This page can be emailed or submitted to your teachers after the virtual tour has ended.**

**We want to assure you that all the questions are answered within the video, so please listen closely to find the answers!**

**If you have any questions following the video, please comment on our video and one of our team members will get back to you ASAP.**

### Third Virtual Field Trip: How to Paint: Made EASY

Name: \_\_\_\_\_

1. What is the name of Tyler Roach's Company and what is his role there?
2. What does Tyler do to get rid of the spot welds on the tailgate?
  - a. Get a new tailgate.
  - b. Patches them with tape.
  - c. Sands them down.
  - d. Uses an angle grinder to grind down the weld spots.
3. What technique does Tyler use before he mixes the hardener in with the USC icing?
  - a. He puts two dime sized portions of the blue hardener
  - b. He measures out exactly two ounces worth of hardener
  - c. He makes one line along the center of the USC icing
  - d. He does not use hardener to cover the weld spots
4. When applying the USC icing it is important to get it as,
  - a. Level and even as possible
  - b. Thick and bumpy as possible
  - c. Thin and scattered as possible
  - d. Heavily packed down as possible
5. How can you tell if the icing is ready to be sanded?
  - a. By pressing on it with your fingernail; there will be no indentation
  - b. By pressing on it with your fingernail; there will be an indentation
  - c. By using the sandpaper and seeing if the icing moves
  - d. By holding your hand over the top of it
6. What is another option if your sanding block does not fit inside of the working area?
7. Sandpaper that is 80 Grit is \_\_\_\_ than 180 Grit:
  - a. More coarse
  - or
  - b. Less coarse
8. Why did we choose to use glaze over body filler?
  - a. It was a large imperfection
  - b. It was a small imperfection
  - c. It was more time consuming
  - d. It was on a bigger area
9. What does DA stand for, regarding the paper Tyler uses?

10. What are the benefits of doing work by hand instead of using air tools in a build like this one?
  
11. How many wet coats are done with the Matrix high performance primer?
  - a. 1
  - b. 7
  - c. 3
  - d. 12
12. What tool can be utilized in order to ensure that you have the proper amounts of primer/paint?
  - a. A measuring stick
  - b. The measuring cup on the sides of your paint cup
  - c. The inside of the paint container
  - d. A measuring cup taken from a nearby kitchen
13. What is the ratio of primer and hardener used by Tyler?
  
14. What is a tack cloth used for?
  - a. To collect paint
  - b. To collect dust and dirt
  - c. To wipe away new paint
  - d. None of the above
15. What is flash time?
  
16. What does a guide coat process accomplish?
  - a. Showing the high and low spots on the surface
  - b. Allowing extra time for imperfections to fill in
  - c. Showing the residue from painted areas
  - d. Hardening the base coat
17. What is the purpose of using a sealer?
  - a. It creates a suction like affect for dirt and dust
  - b. It creates a customized look
  - c. It protects from outside elements
  - d. It creates a barrier between the bottom coats and top coats
18. What is the purpose of masking off the outer edges of the tailgate?
  - a. To incorporate a new layer of material
  - b. To ensure that the area is dry
  - c. To protect from overspray
  - d. It no longer needs to be worked on
19. The clear coat is,
  - a. The coat that adds color
  - b. The coat that adds a protective layer

