Drywall Station Cheat Sheet   
Get the 1 tote from the Cupboard in the classroom & 2 cordless drills from staff



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| **Cut out Layout and setup** | 1. YOU screw 4ft x 4ft Drywall to the frame using black drywall screws. 2. You - Using the templates provided layout the holes to be cut out by students making sure you do NOT put a cut out hole overtop of a stud!! 3. You will need to layout **20 cuts for the day** 4. YOU lock the units together with a block of wood at the top using 3” screws and a 2 x 4 5. YOU use a drywall saw and cut out **5 holes yourself** 6. YOU use a 2 x 4 and install it behind the 5 holes you just cut out using 3” screws at the top and bottom, THEN use drywall screws between each hole you cut to secure it firmly. |
| **Cutting holes**  (students) | * Have students use a drywall saw to cut out a hole as a rectangle making sure they cut on the lines as the piece will be used over again * Next have kids move their piece over to a spot that has a hole already cut out and the backing 2x4 block installed. |
| **Patching** | * Use a rasp to clean up any bad edges if their piece doesn’t fit * Once nicely fitting, screw in with TWO drywall screws to hold in place. Do NOT get too close to the edge or the drywall will break. * Carefully have them place tape over all the gaps. * Place a small amount of mud into the Mud Pan. Do NOT put excess back into the bucket. * Have kids mud over the piece with a puddy knife covering everything. Use a larger plastic trowel to smooth it out * Explain that it is a multiple layer process that is sanded between each coat. * They will not be able to sand as the mud would have to dry.   **Make sure you wash EVERYTHING OFF at the end!!** |
| **Tools** | **Drywall Saw Mud Pan**      **Puddy Knives Drywall Rasp**  **Image result for plastic drywall putty knife**  Image result for 3 in 1 drywall knife **Drywall Tape Triple Edge Knife**  **Image result for drywall tape**  DEWALT DCD980M2 20V Max XR Li-Ion Premium 3-Speed Drill/Driver Kit:  Amazon.ca: Tools & Home Improvement **Drywall Screw Cordless Drill** |