Figure S4  Sample of actual student results from Weeks 4 and 5. The ade2D strain produces red colonies when grown on YPD. (A) Water control (no yeast) (B) Wild type and (C) ade2D cells were diluted to $10^8$ and spread on YPD plates. The plates were incubated at room temperature in the classroom for seven days and then photographed next to the student’s name.