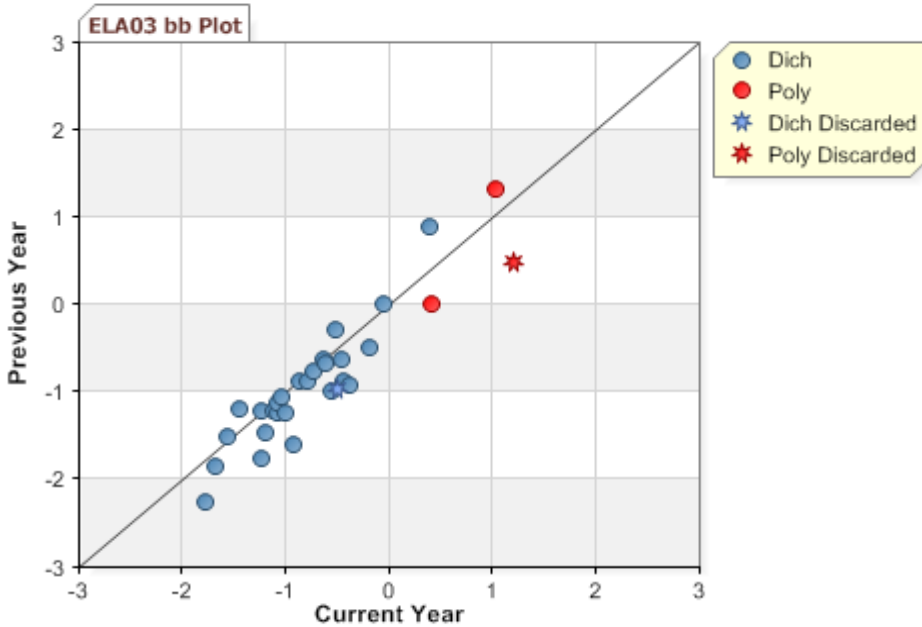
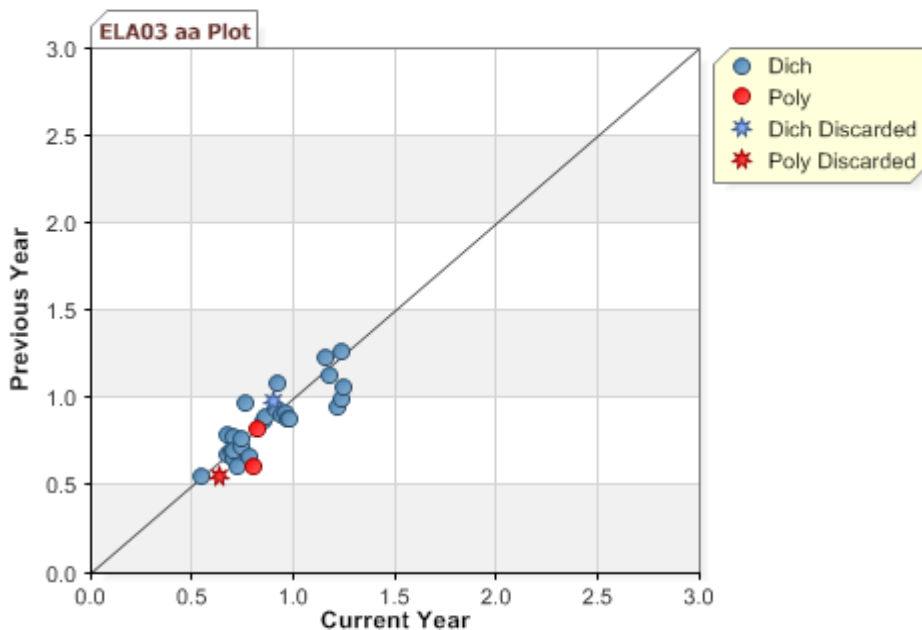


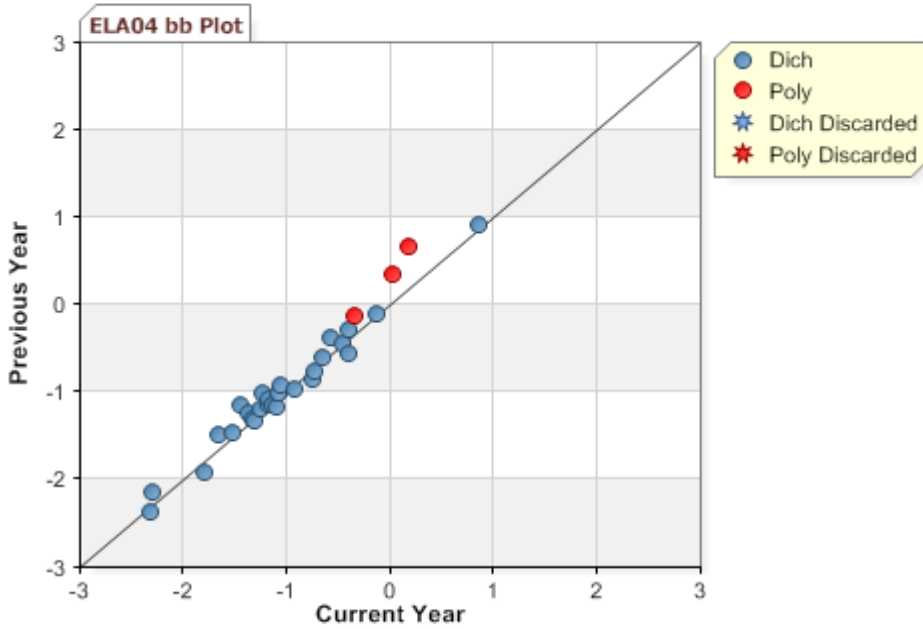
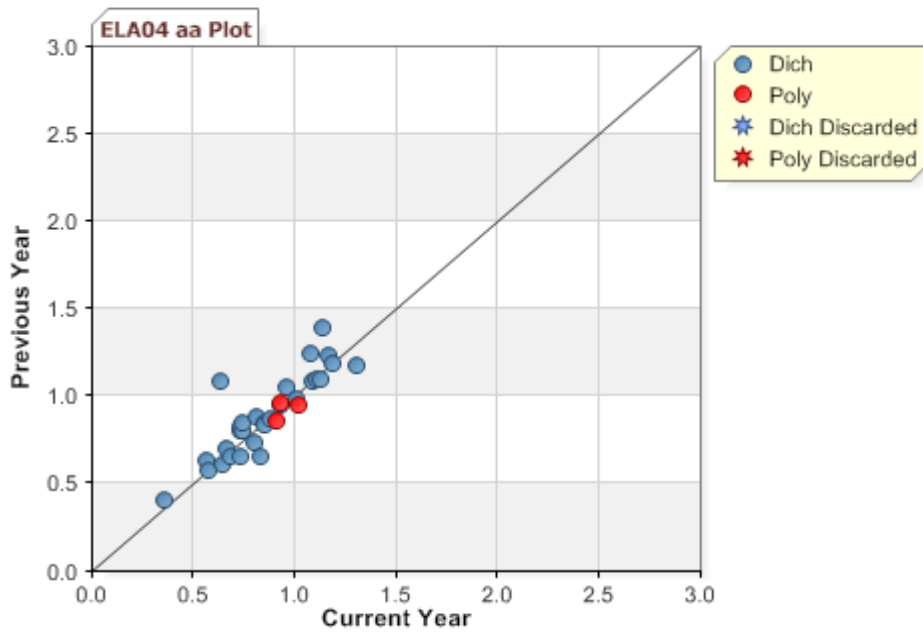
Appendix K

***a*-PLOTS AND *b*-PLOTS**

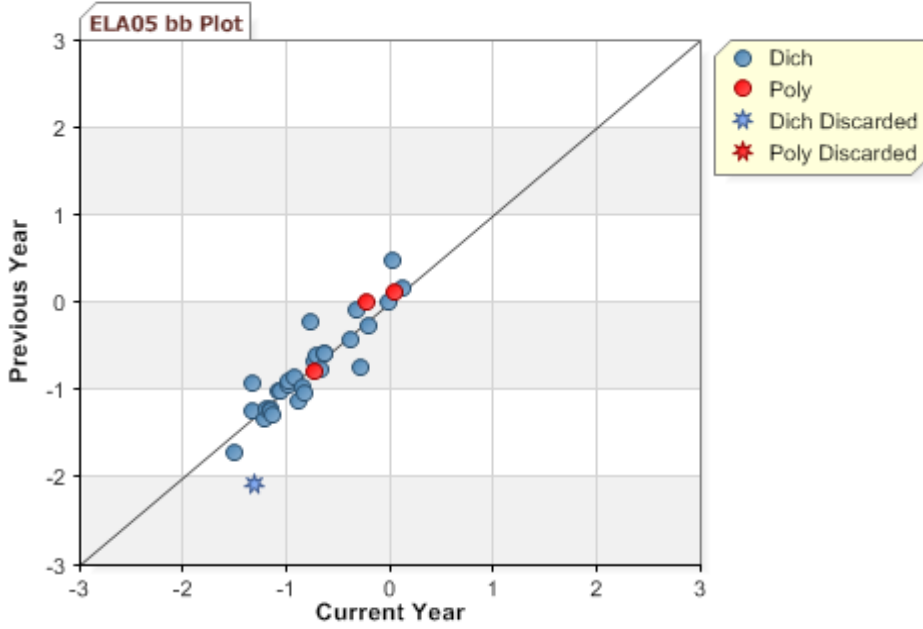
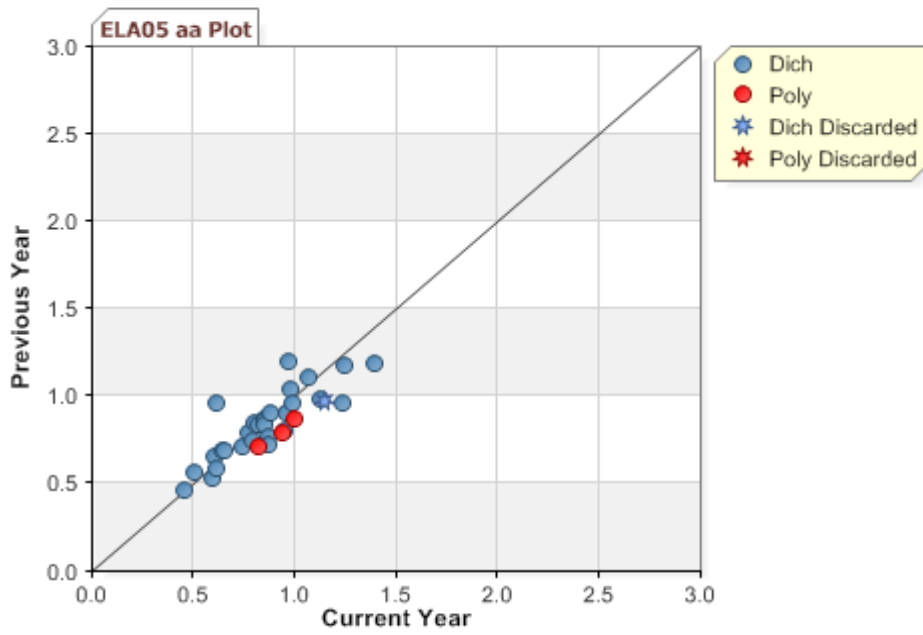
English Language Arts Grade 3



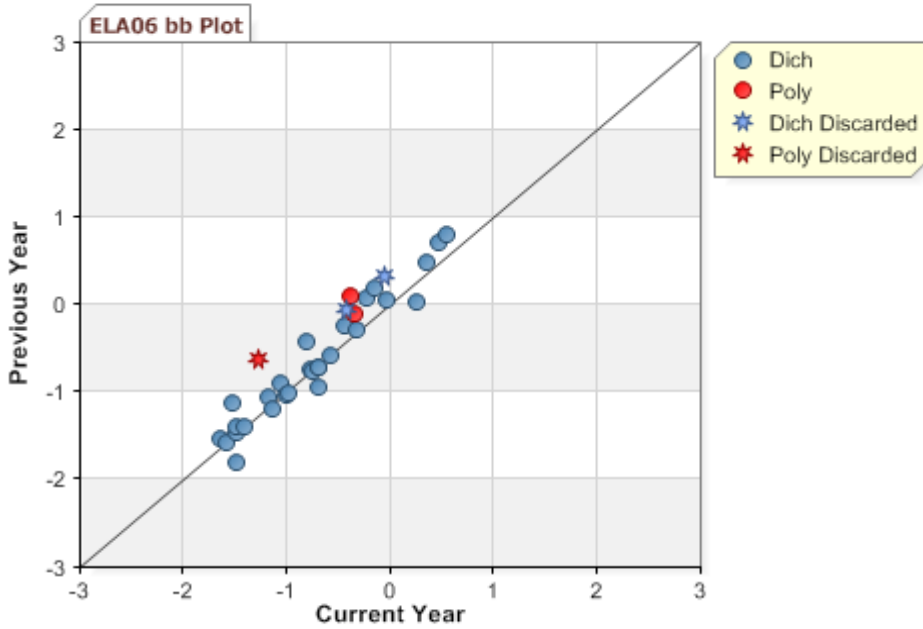
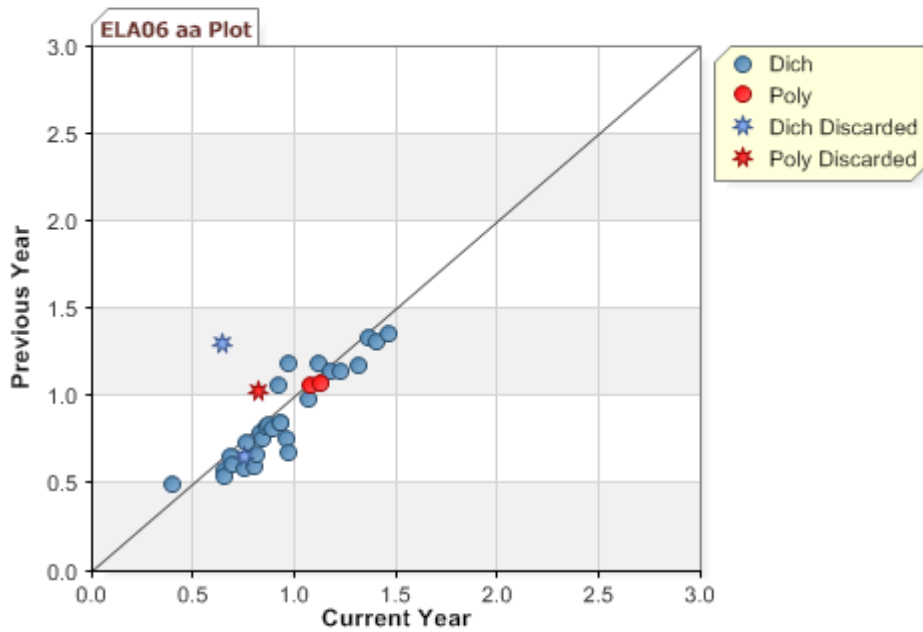
English Language Arts Grade 4



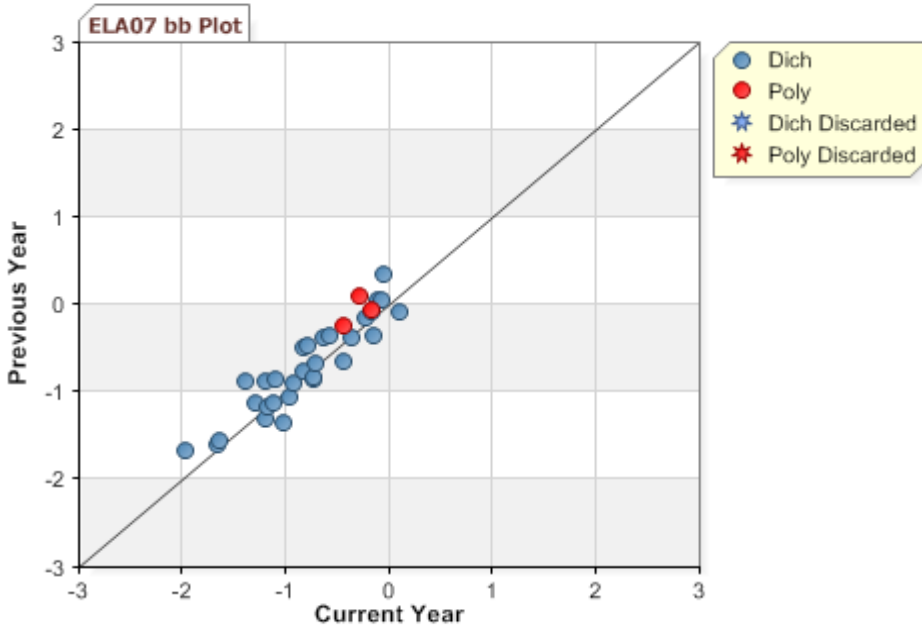
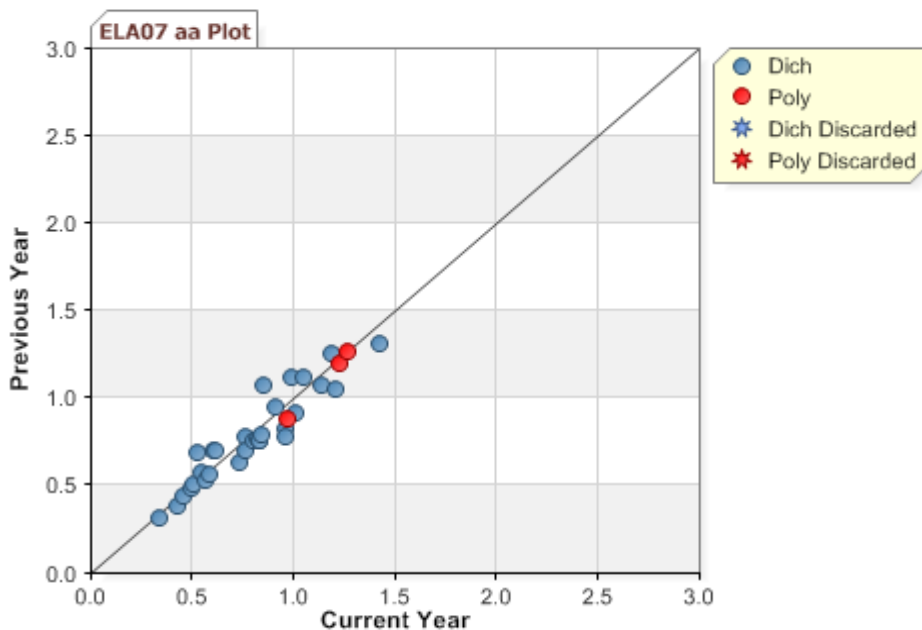
English Language Arts Grade 5



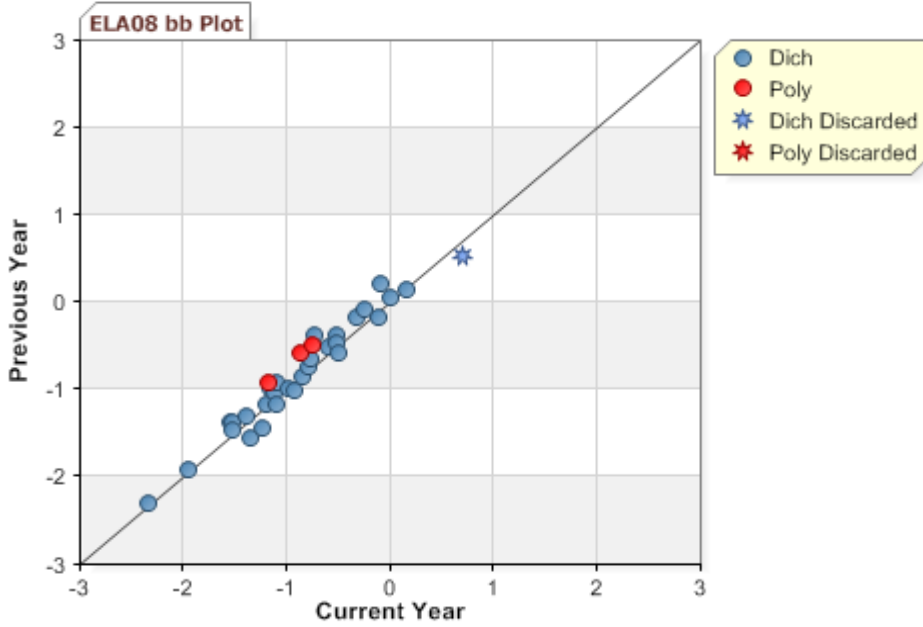
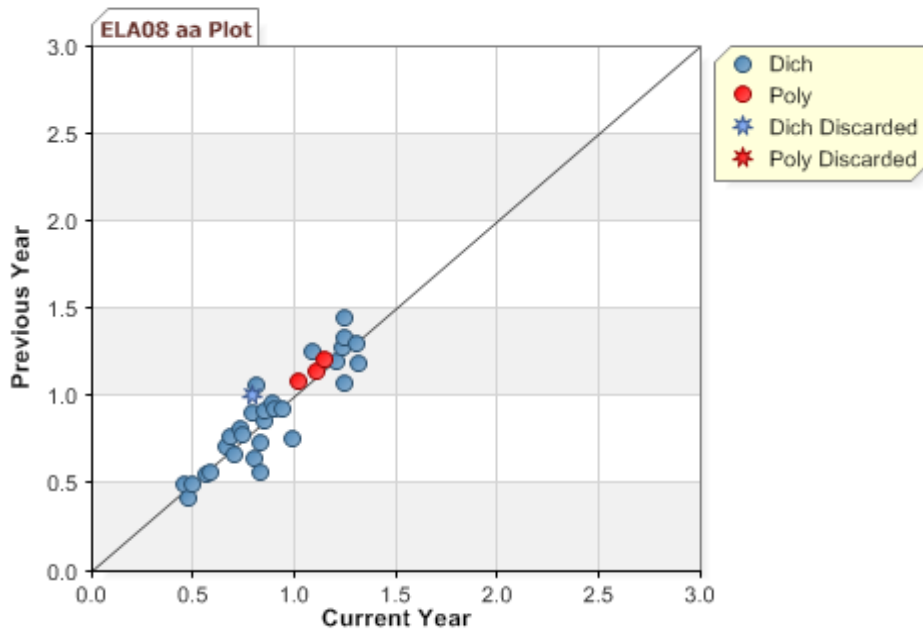
English Language Arts Grade 6



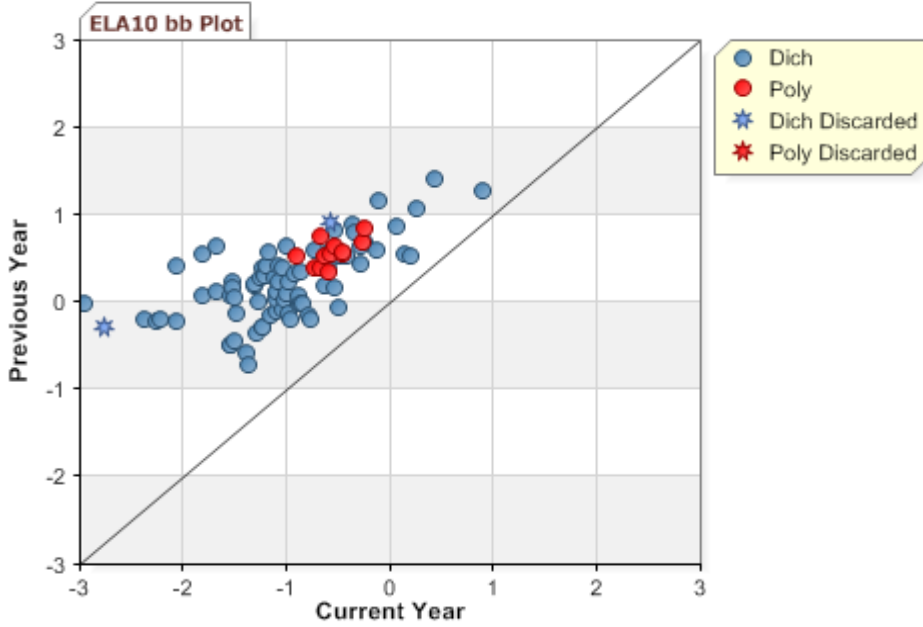
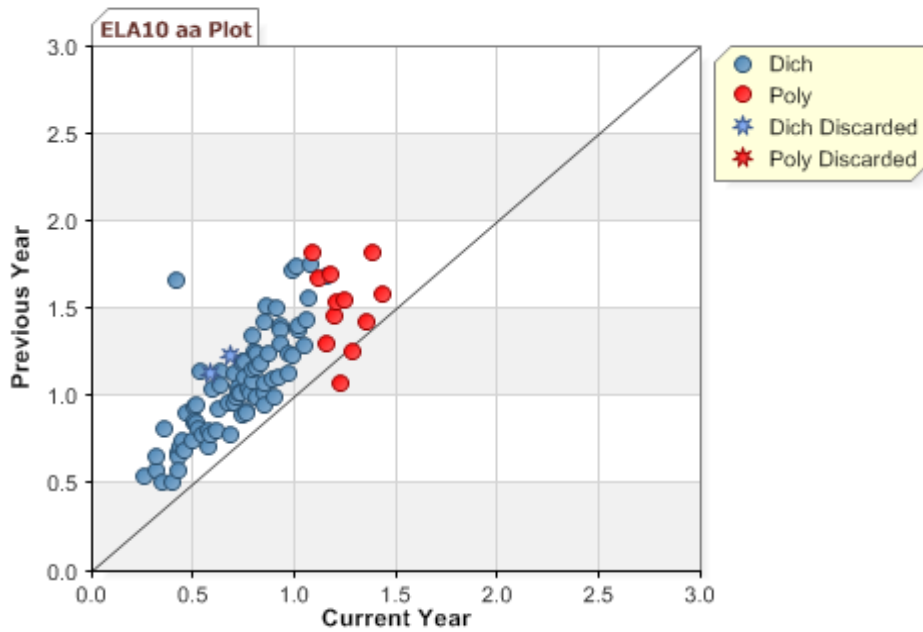
English Language Arts Grade 7



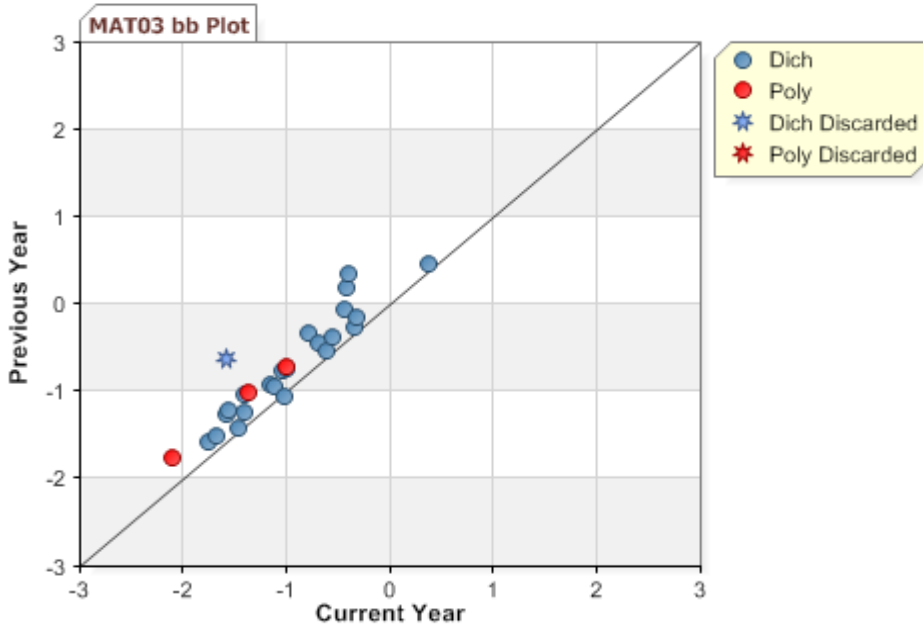
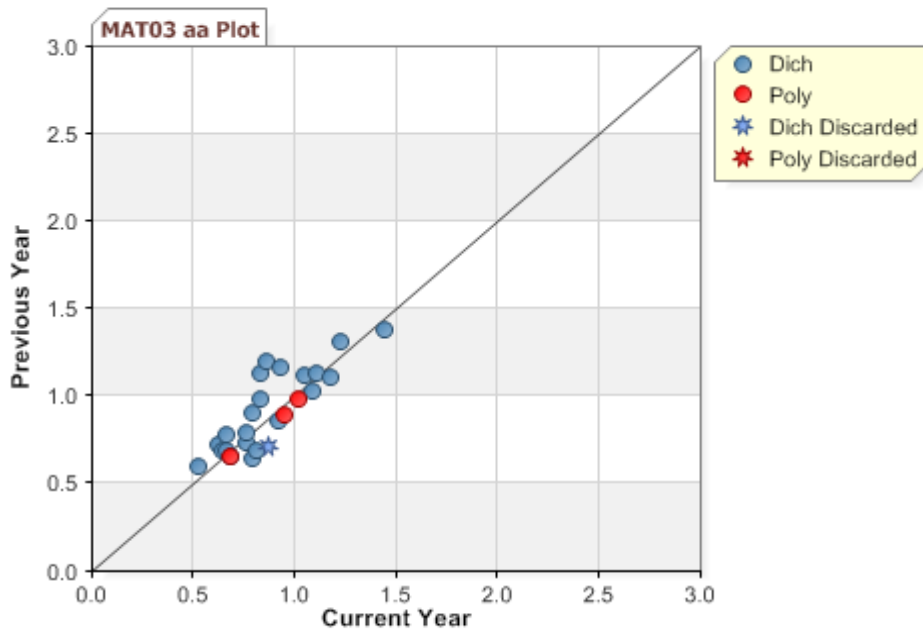
English Language Arts Grade 8



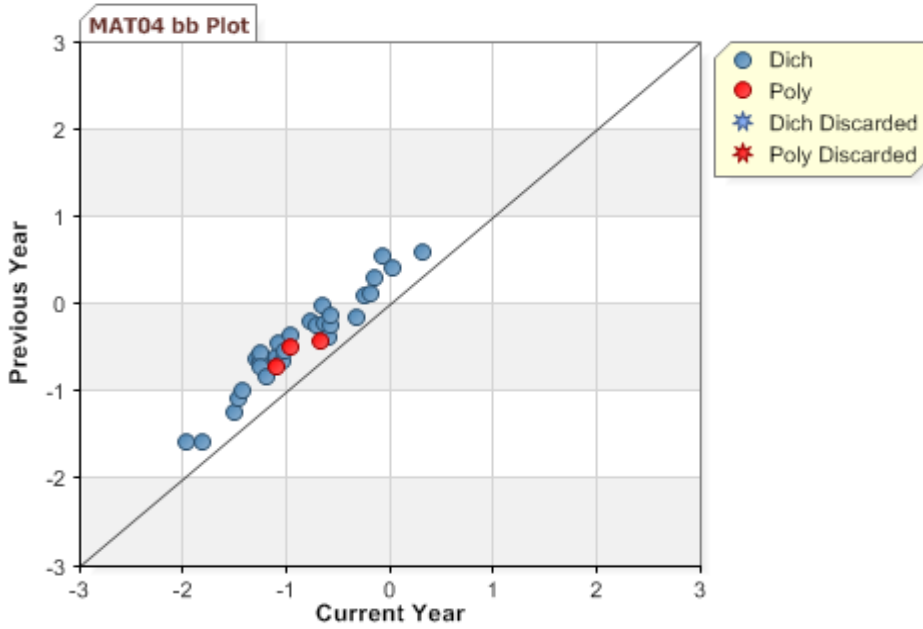
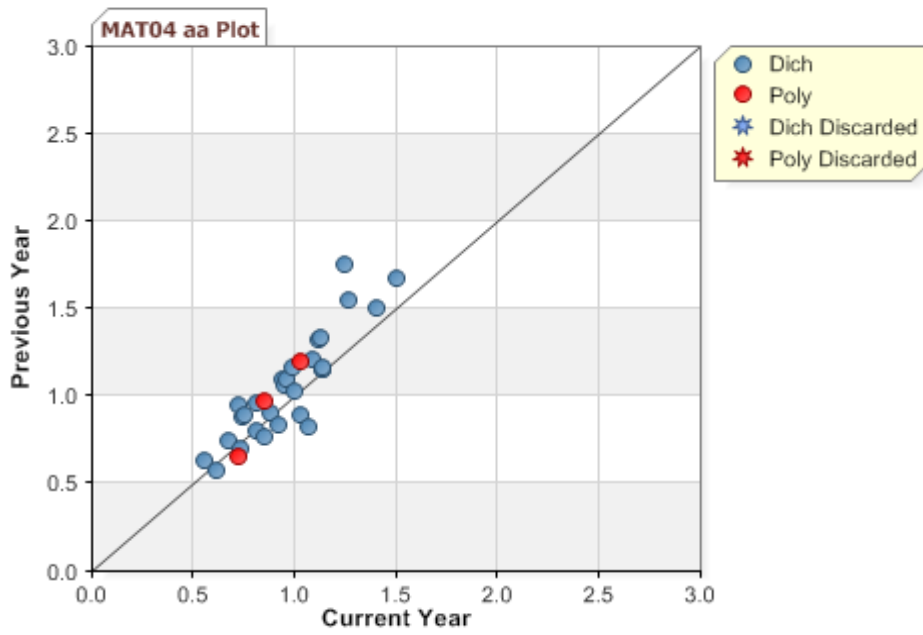
English Language Arts Grade 10



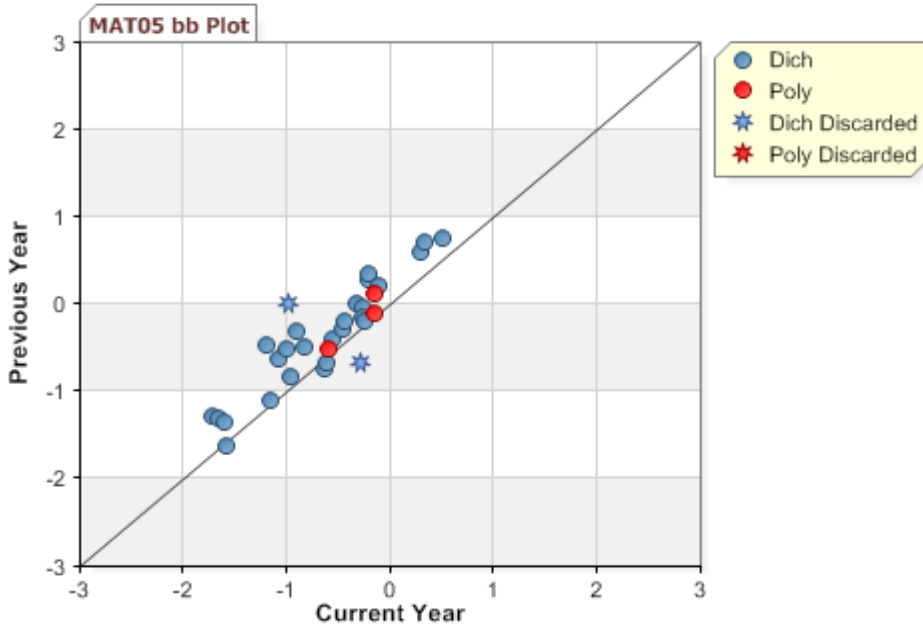
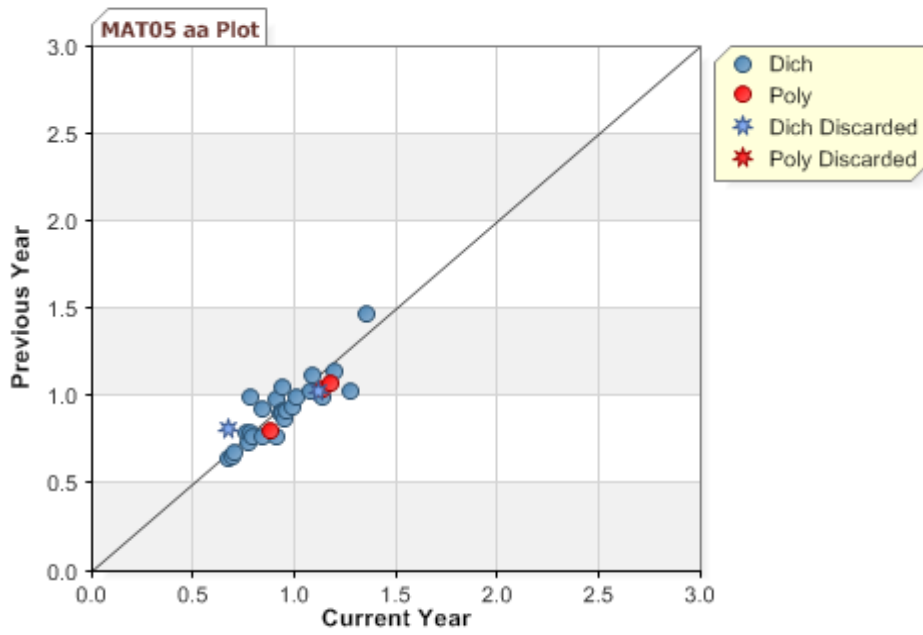
Mathematics Grade 3



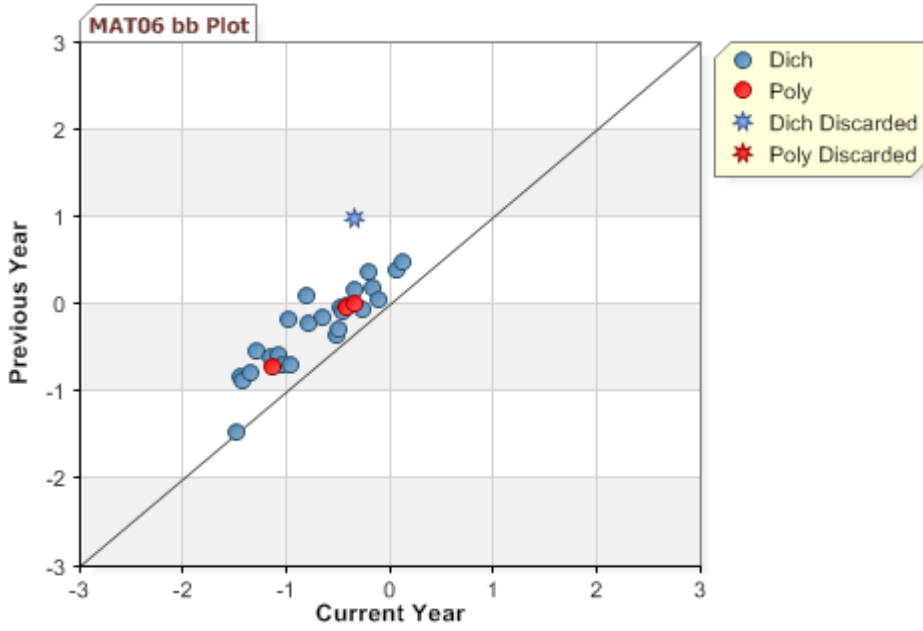
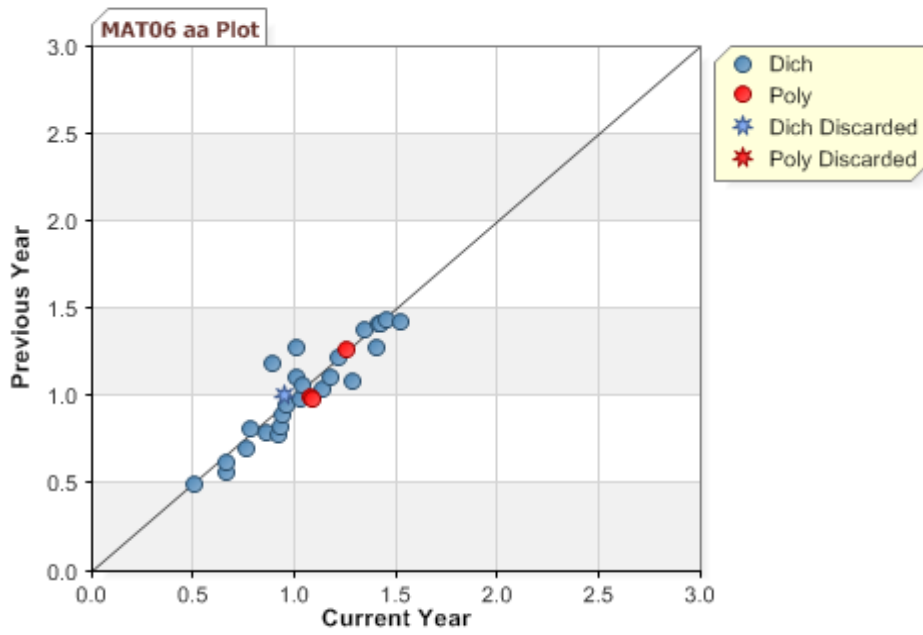
Mathematics Grade 4



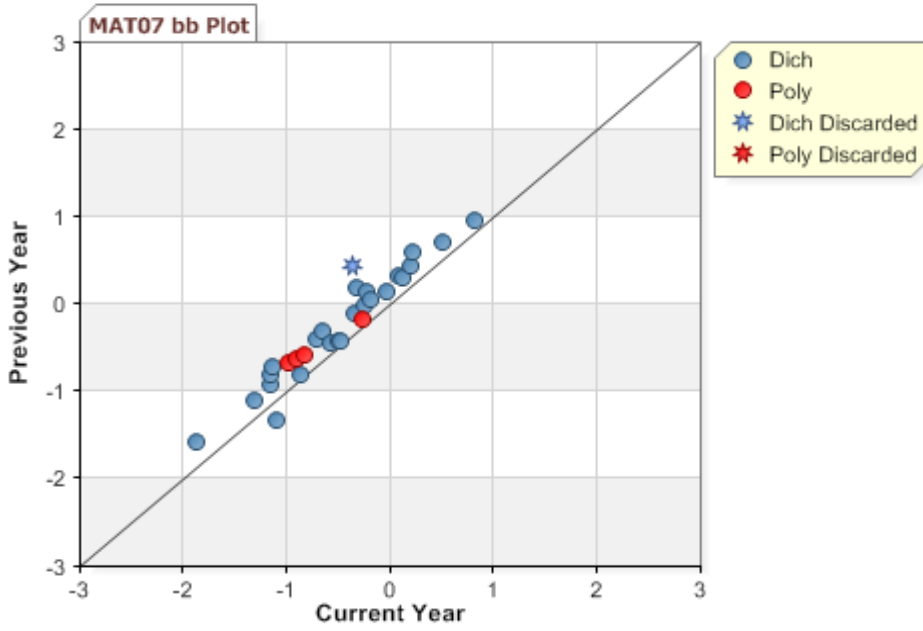
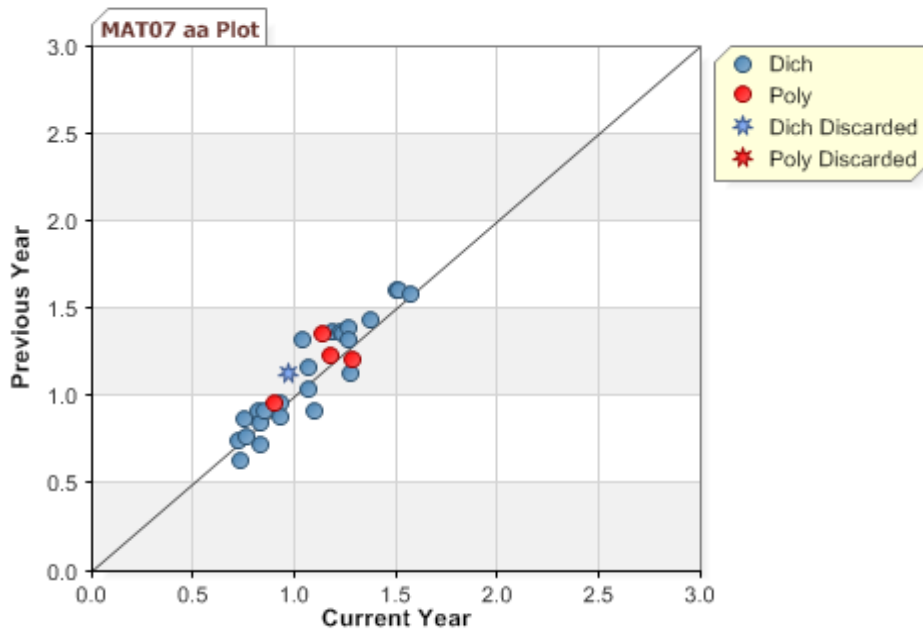
Mathematics Grade 5



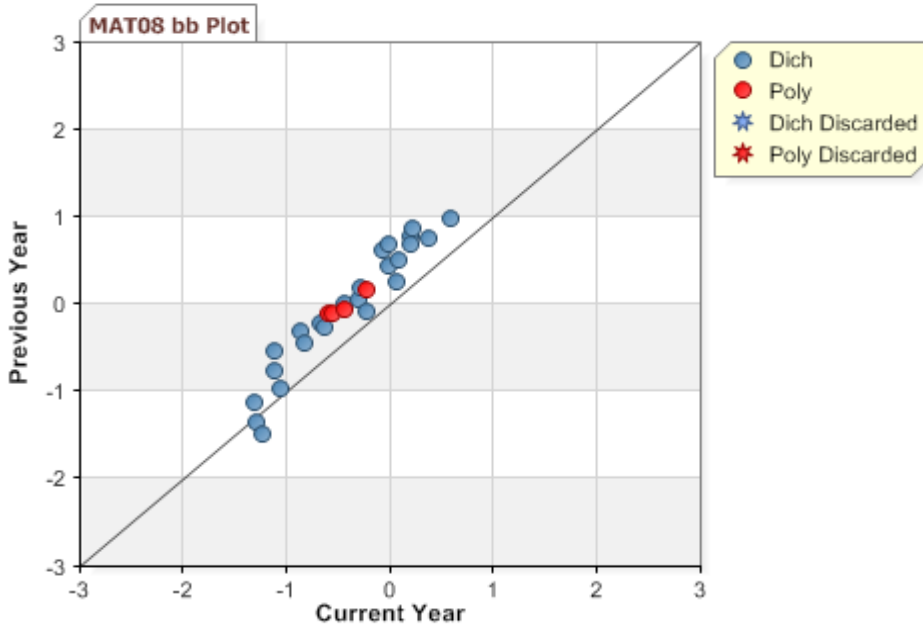
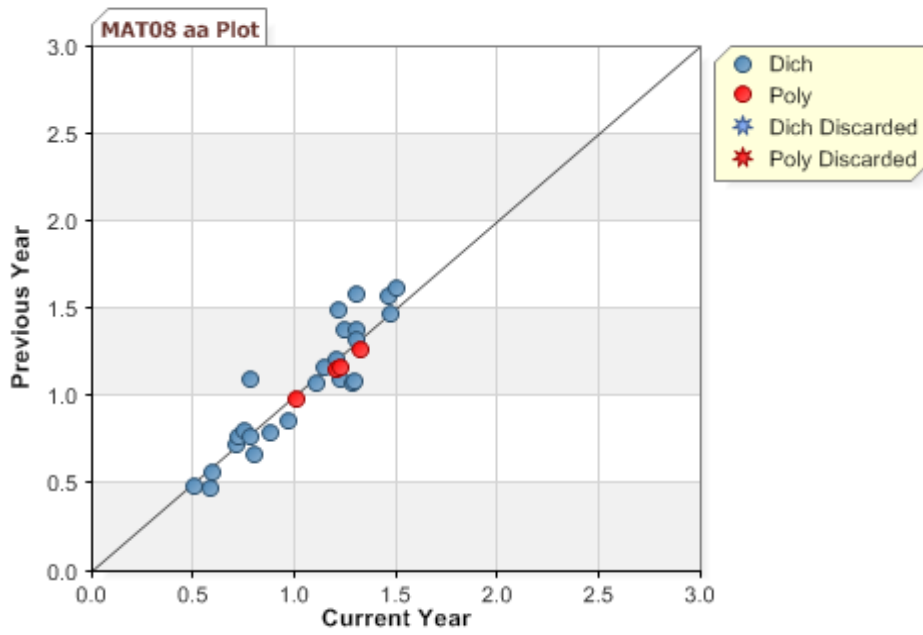
Mathematics Grade 6



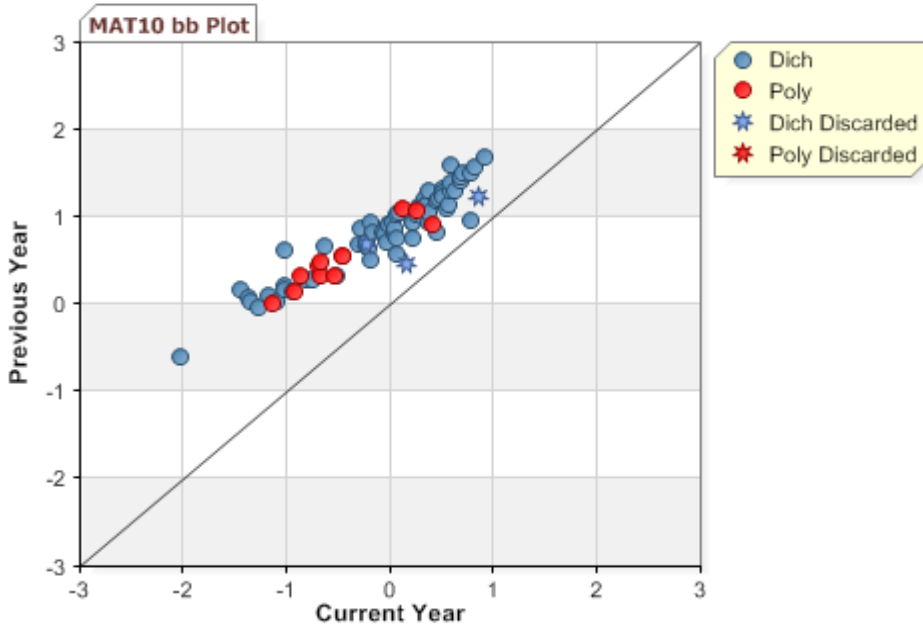
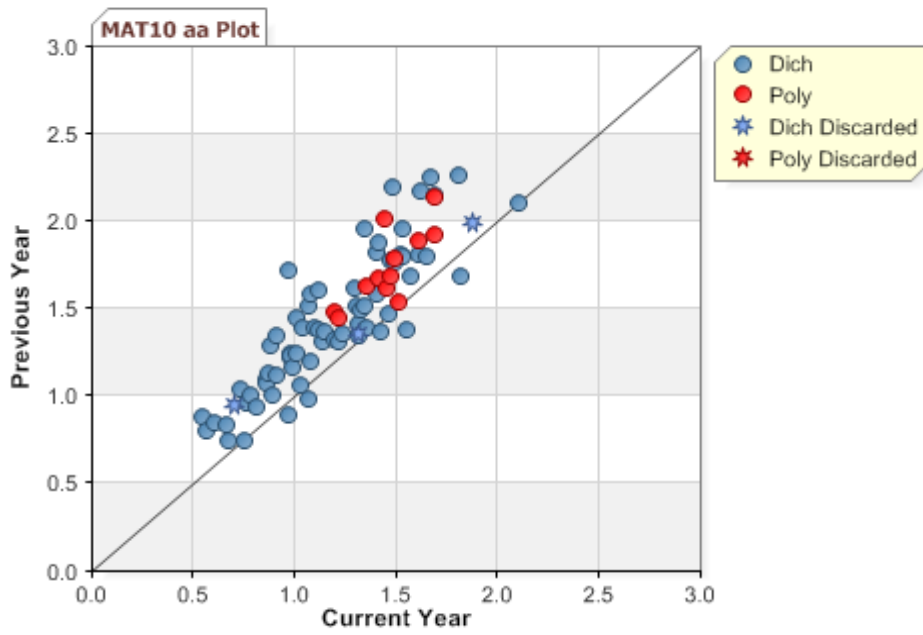
Mathematics Grade 7



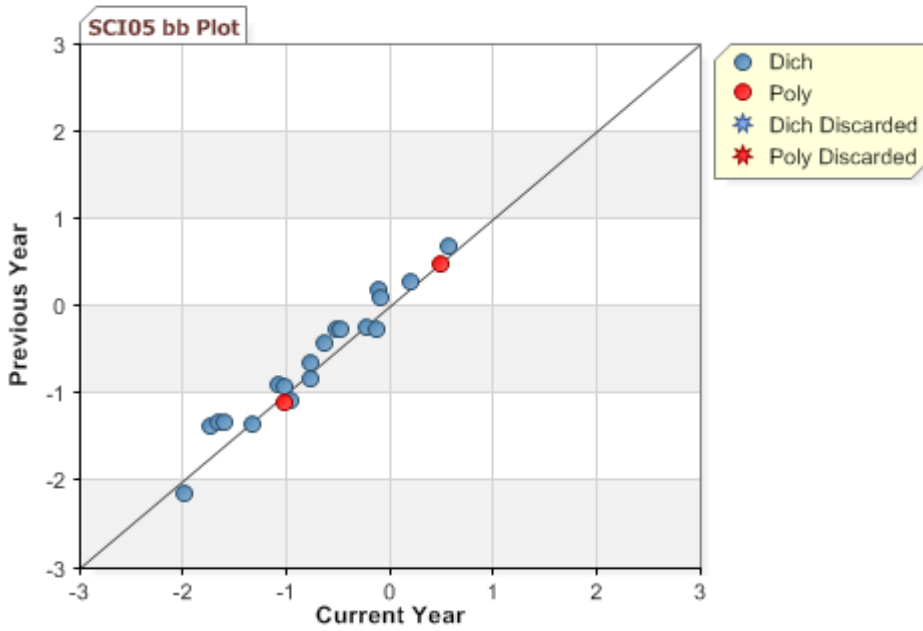
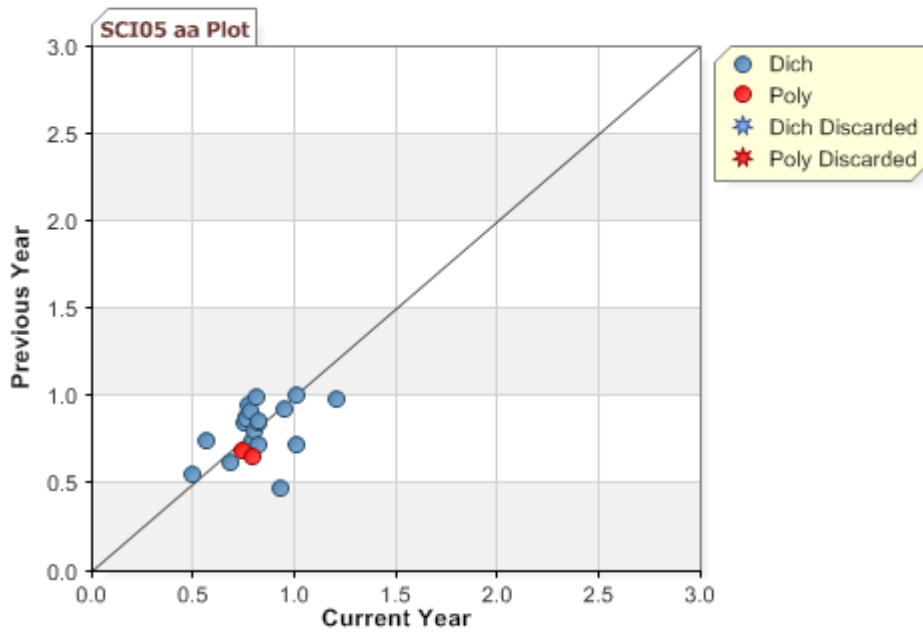
Mathematics Grade 8



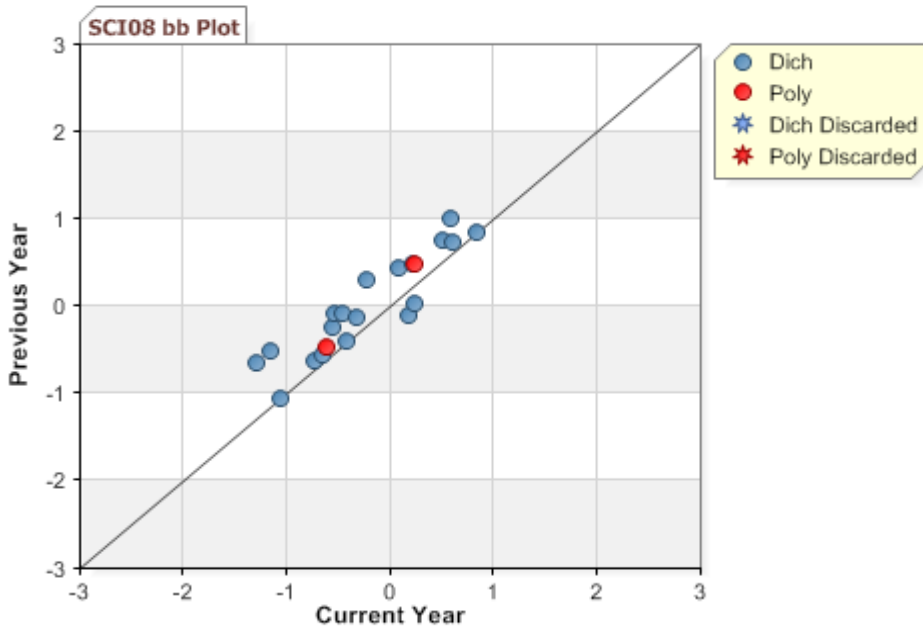
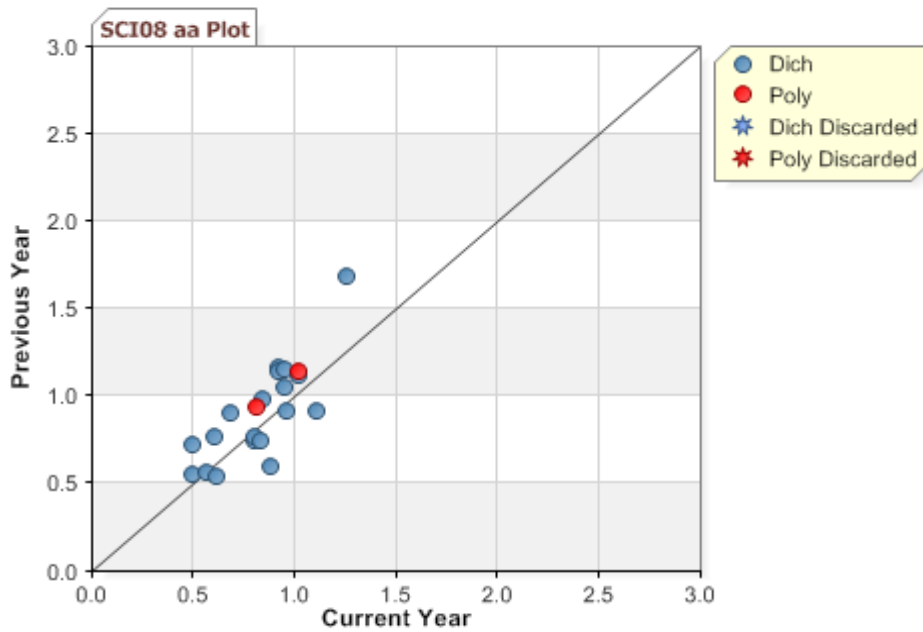
Mathematics Grade 10



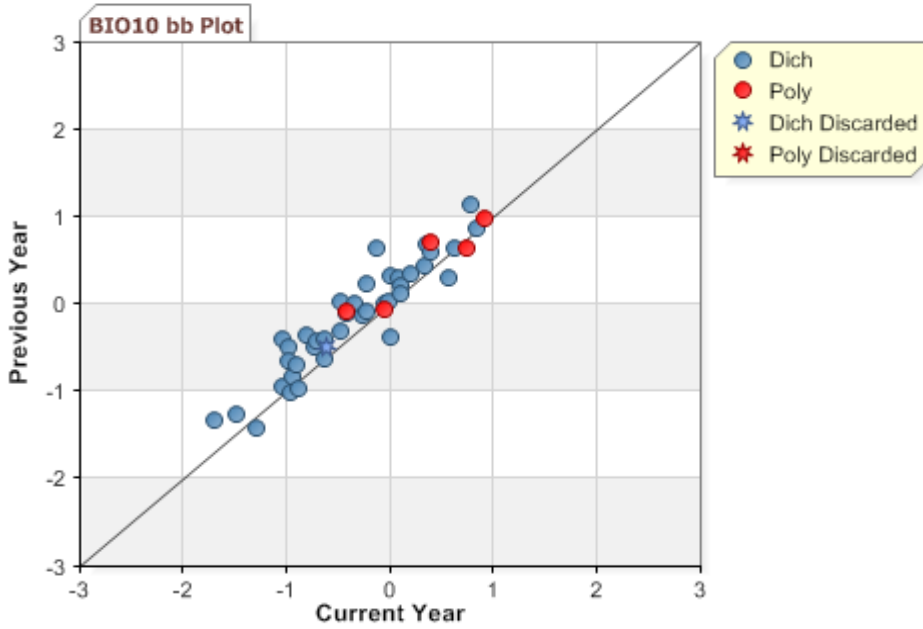
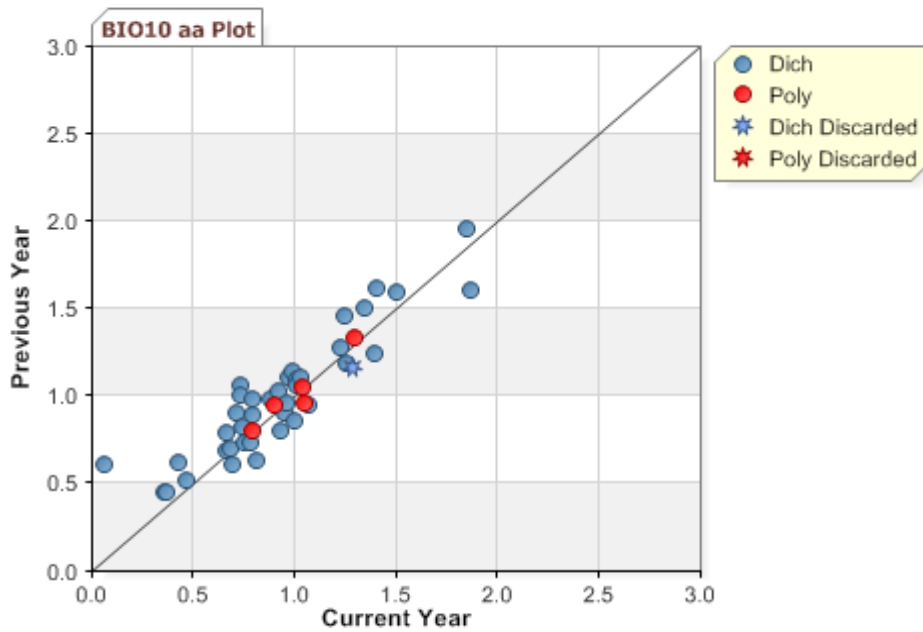
Science and Technology/Engineering Grade 5



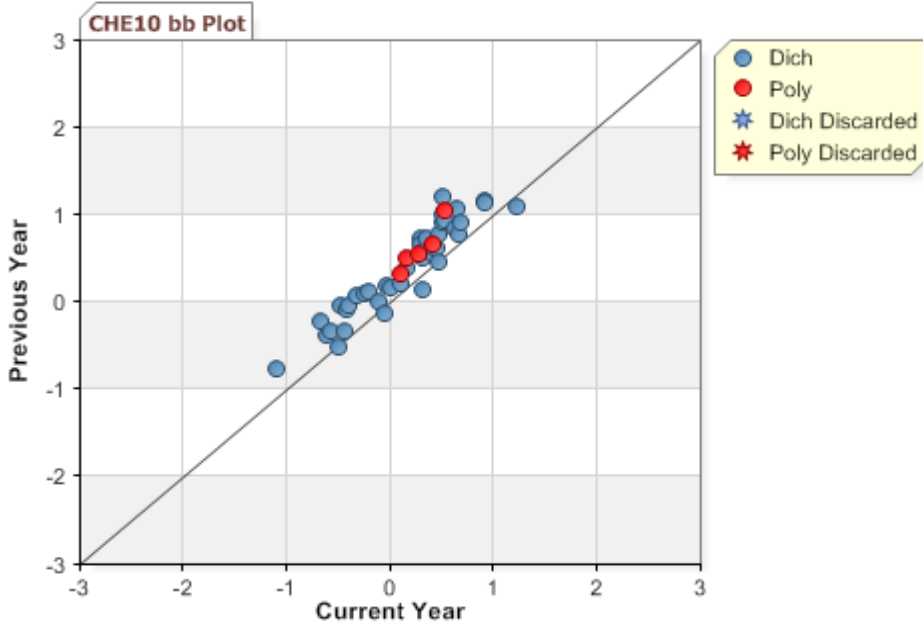
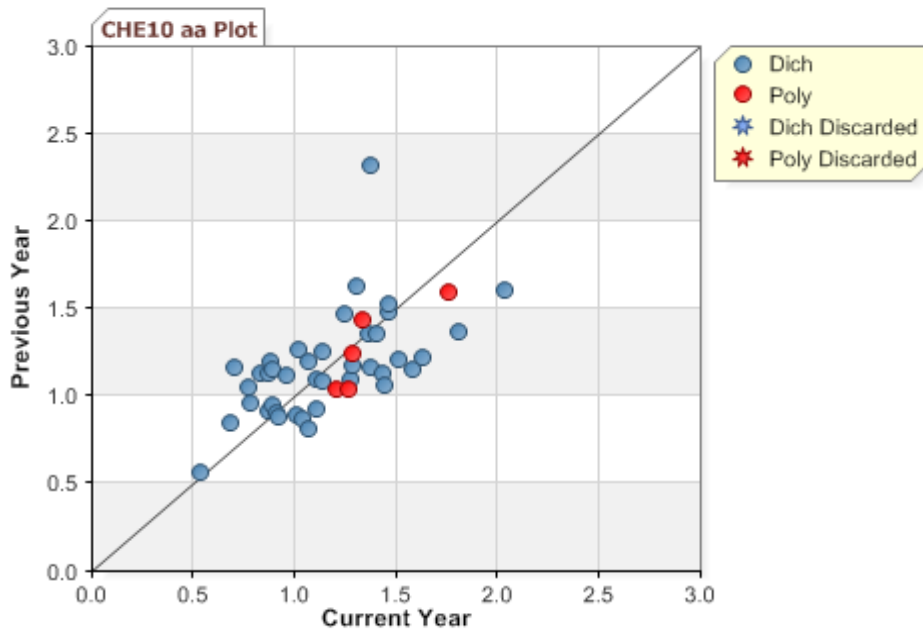
Science and Technology/Engineering Grade 8



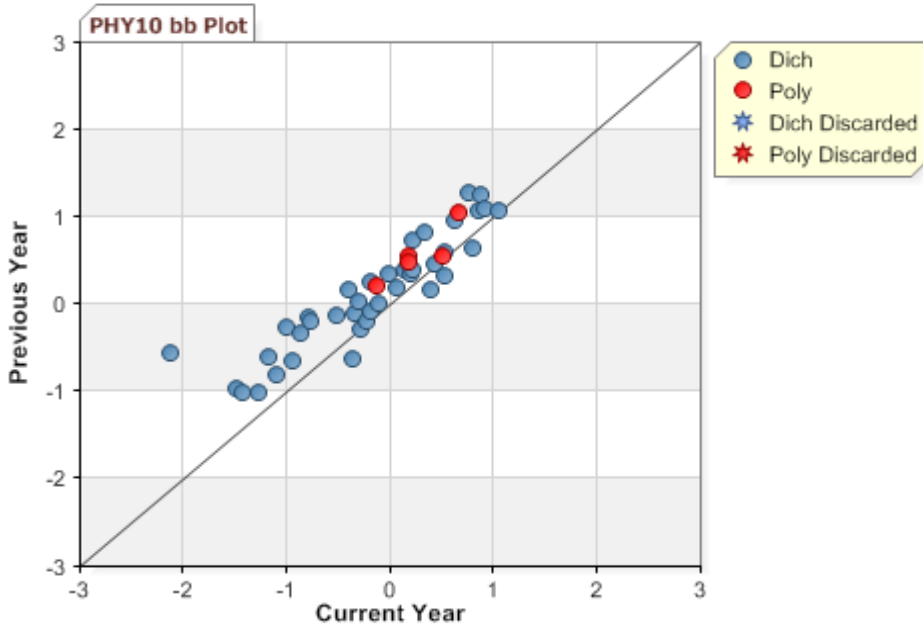
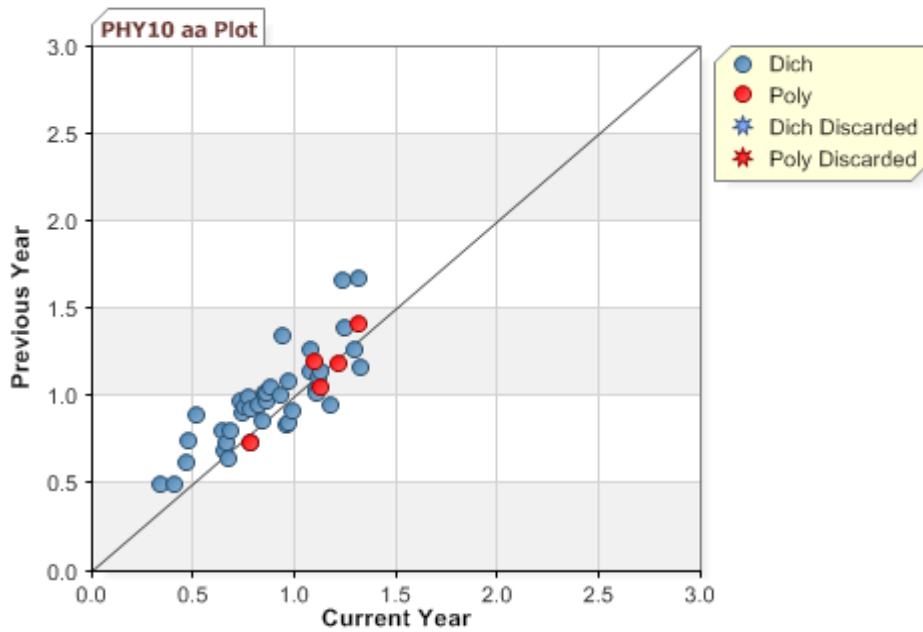
High School Biology



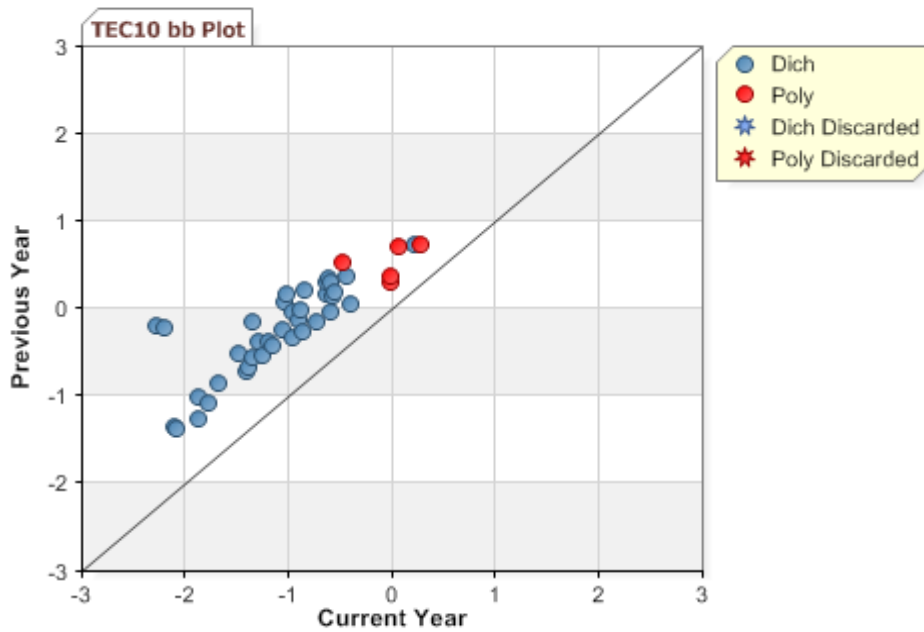
High School Chemistry



High School Introductory Physics



High School Technology/Engineering*



*Note there is no a-a plot for High School Technology/Engineering because the one parameter model was used.