

Appendix K

α -PLOTS AND b -PLOTS

Figure K-1. 2011 MCAS: α -Plot—ELA Grade 3

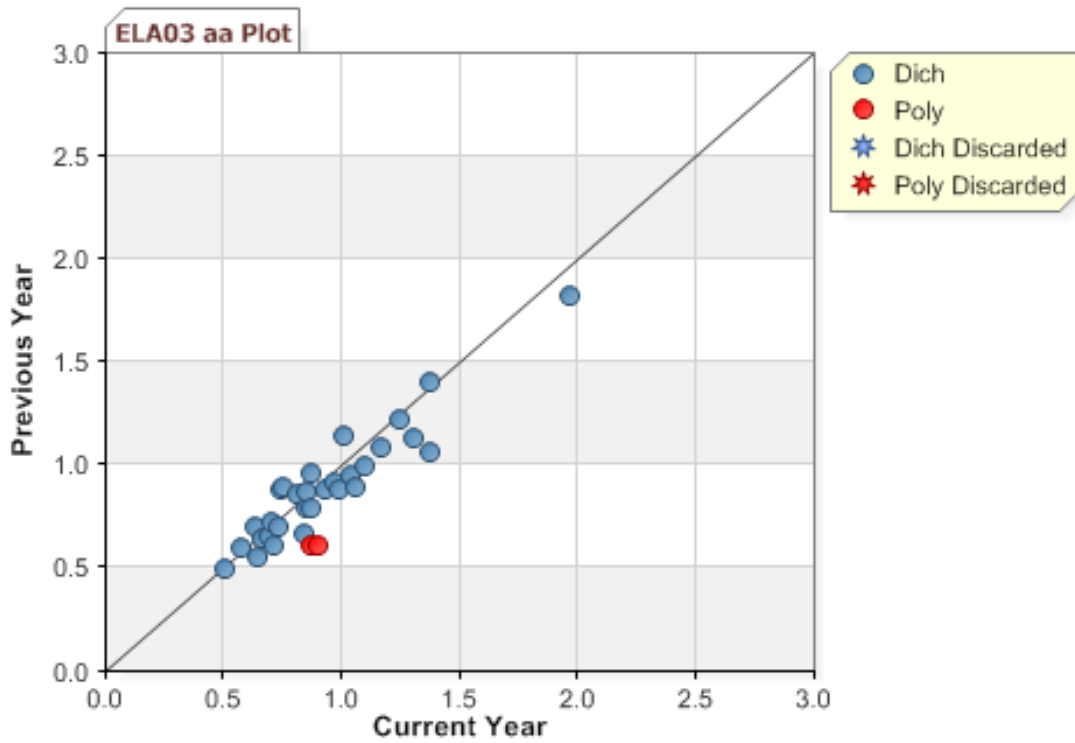


Figure K-2. 2011 MCAS: b -Plot—ELA Grade 3

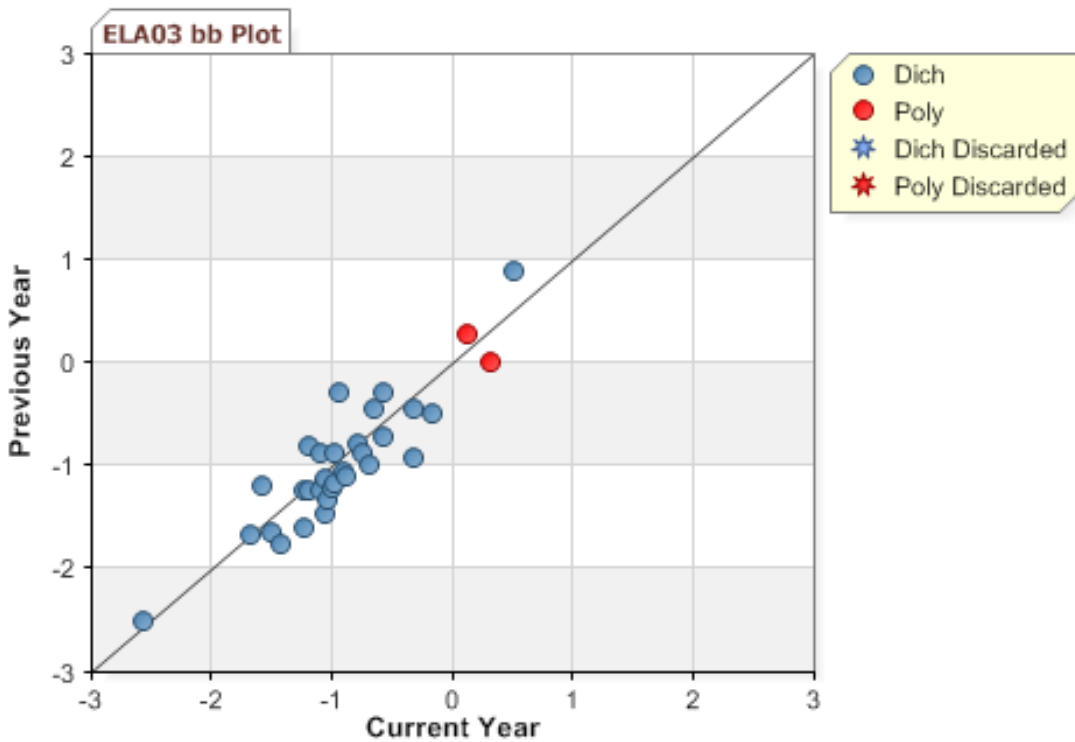


Figure K-3. 2011 MCAS: α -Plot—ELA Grade 4

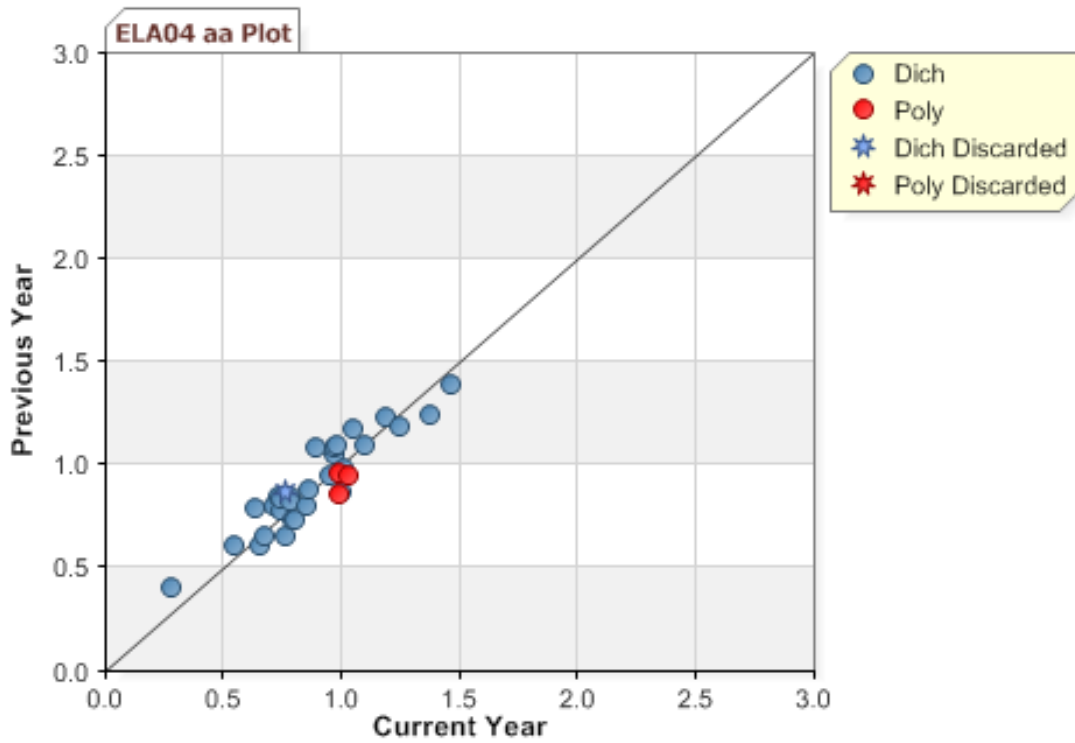


Figure K-4. 2011 MCAS: b -Plot—ELA Grade 4

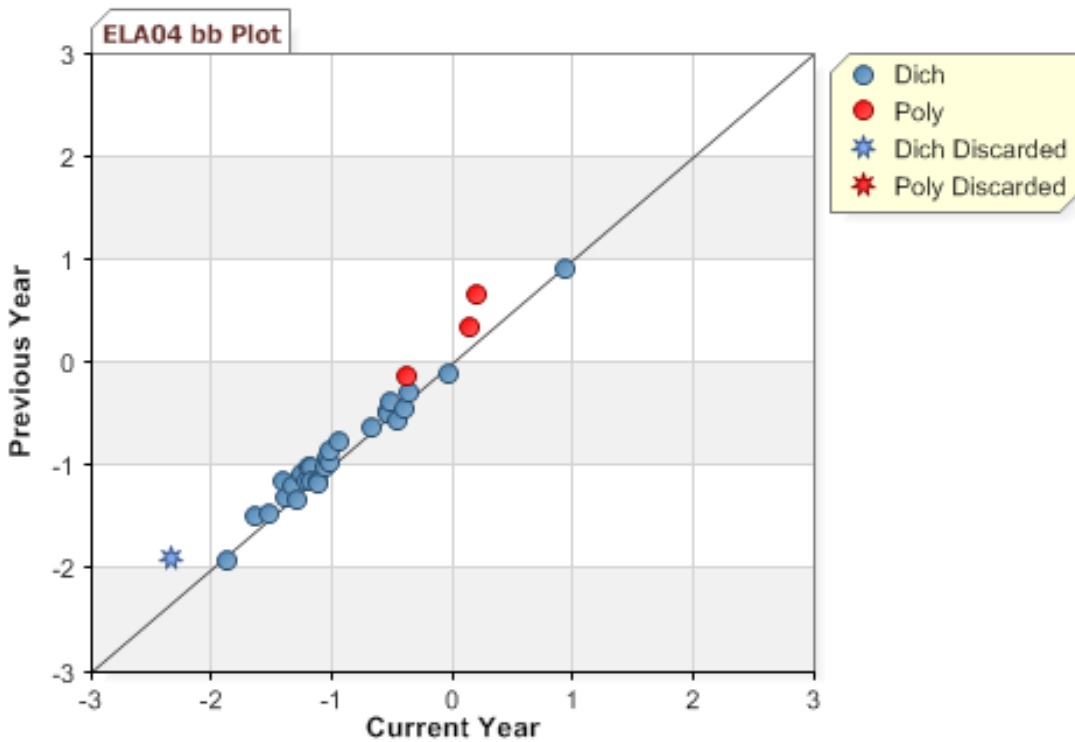


Figure K-5. 2011 MCAS: α -Plot—ELA Grade 5

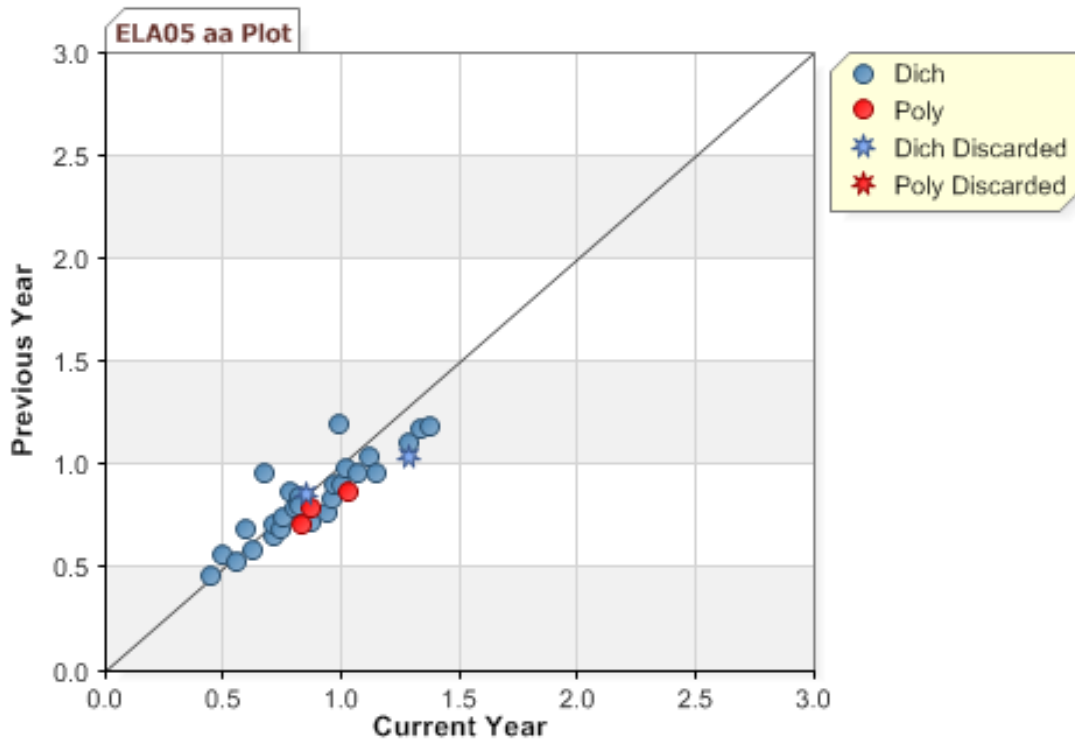


Figure K-6. 2011 MCAS: b -Plot—ELA Grade 5

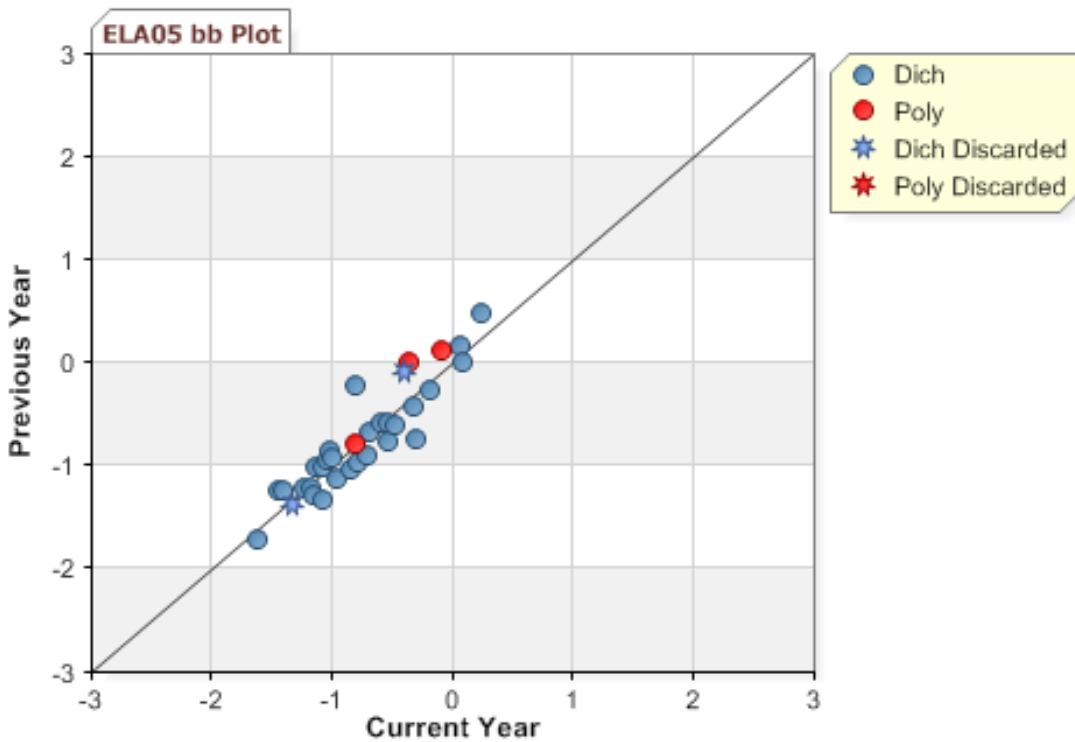


Figure K-7. 2011 MCAS: α -Plot—ELA Grade 6

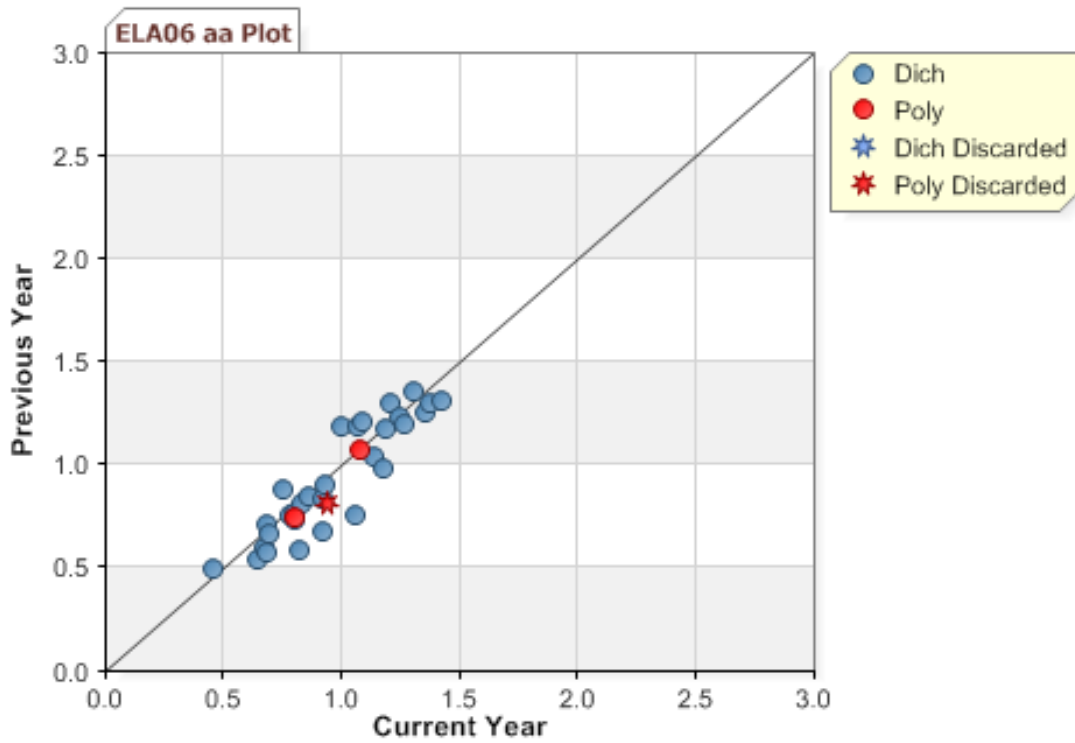


Figure K-8. 2011 MCAS: b -Plot—ELA Grade 6

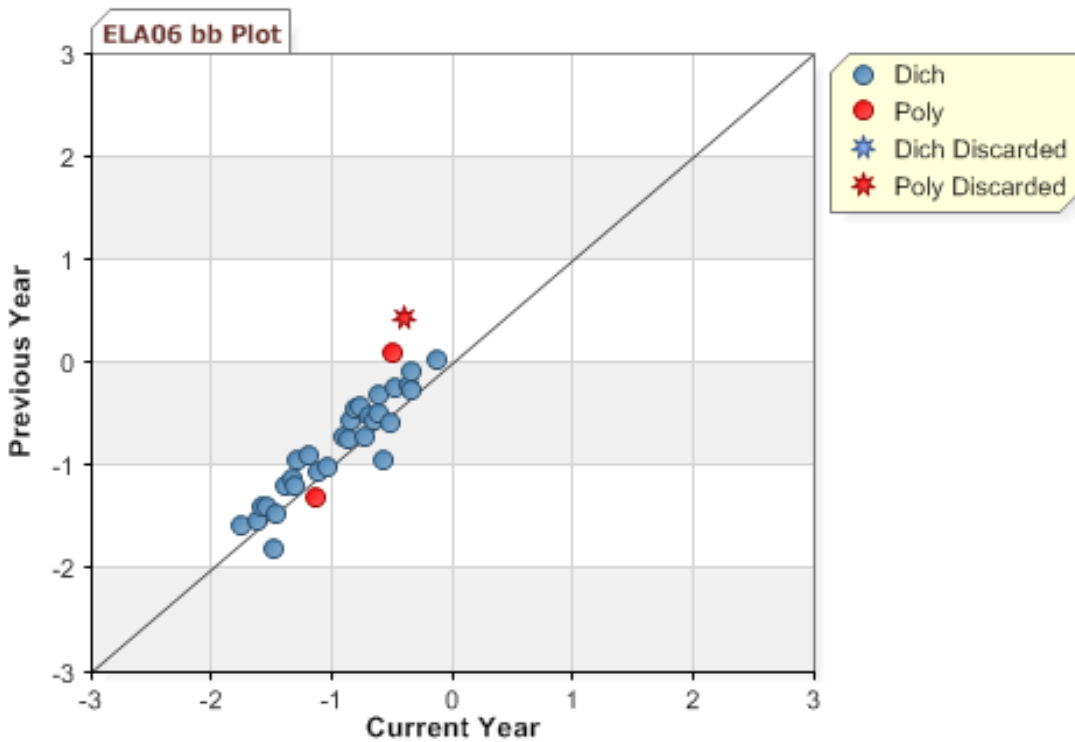


Figure K-9. 2011 MCAS: α -Plot—ELA Grade 7

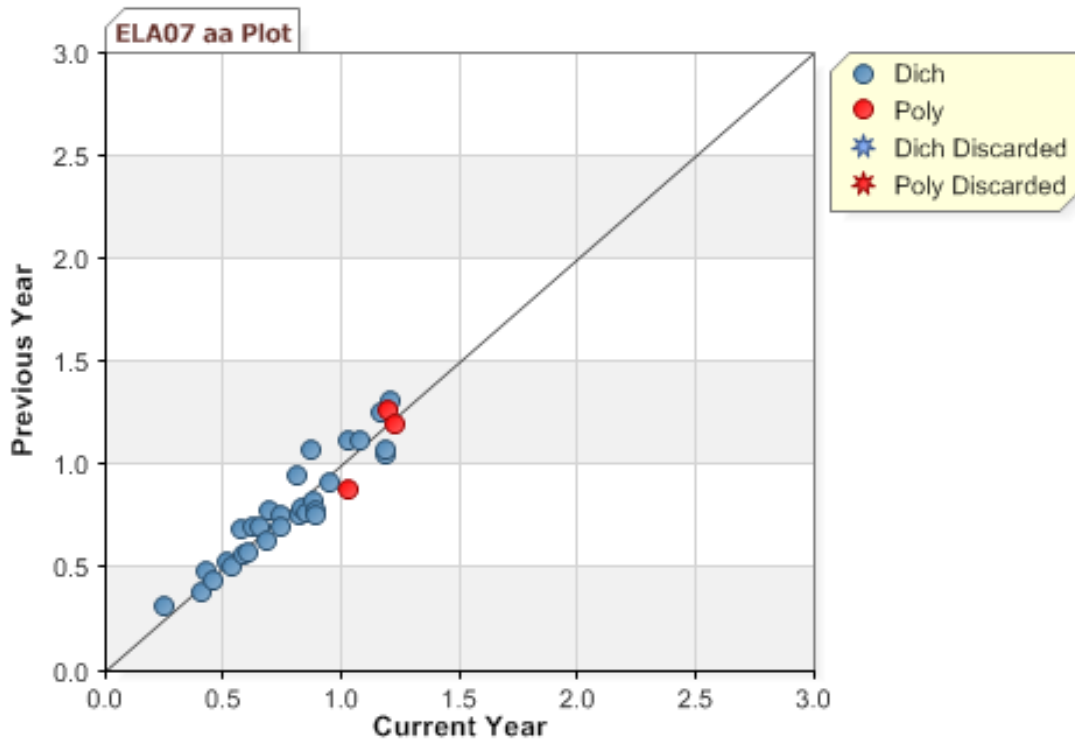


Figure K-10. 2011 MCAS: b -Plot—ELA Grade 7

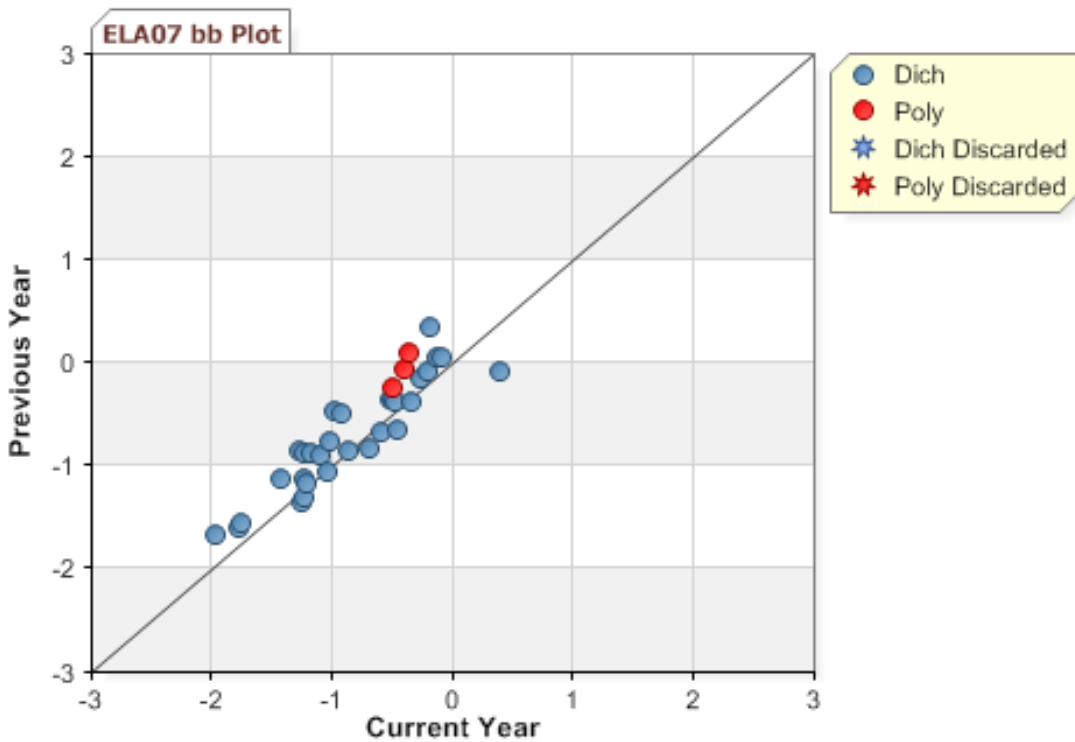


Figure K-11. 2011 MCAS: α -Plot—ELA Grade 8

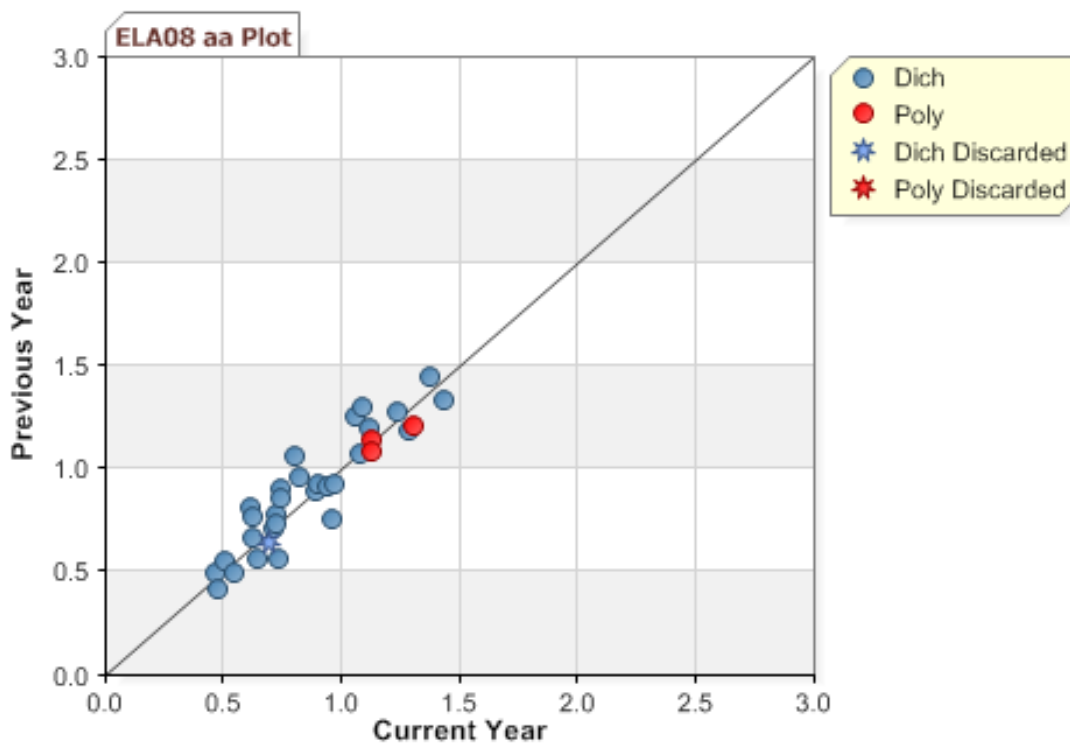


Figure K-12. 2011 MCAS: b -Plot—ELA Grade 8

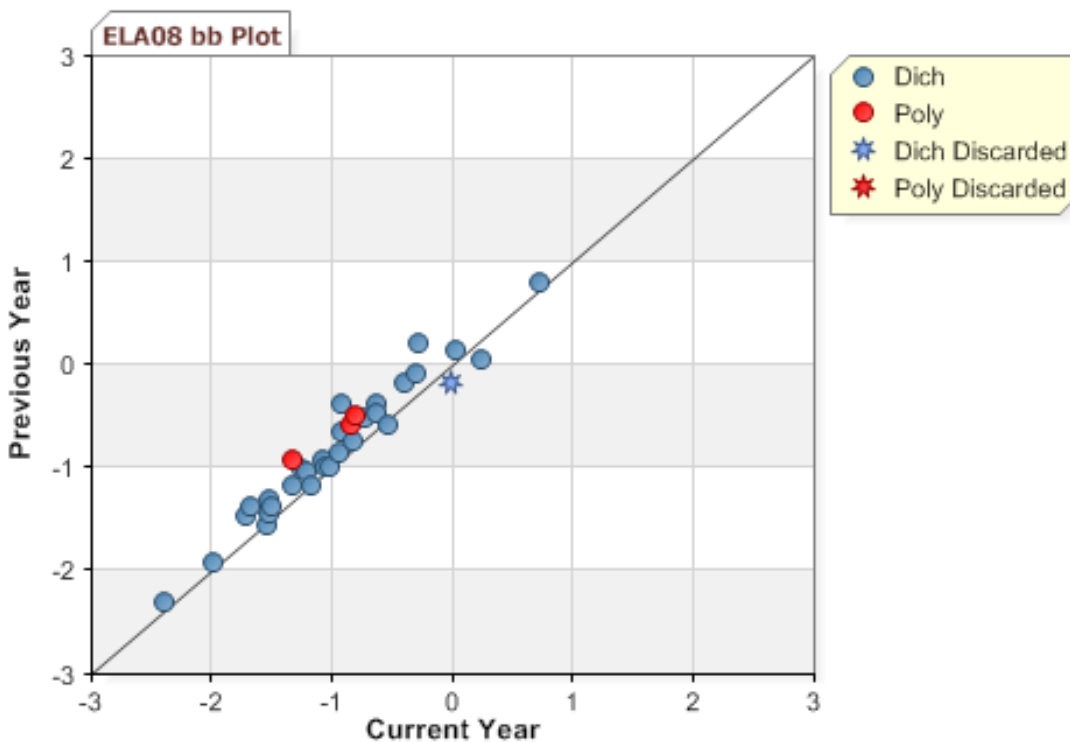


Figure K-13. 2011 MCAS: α -Plot—ELA Grade 10

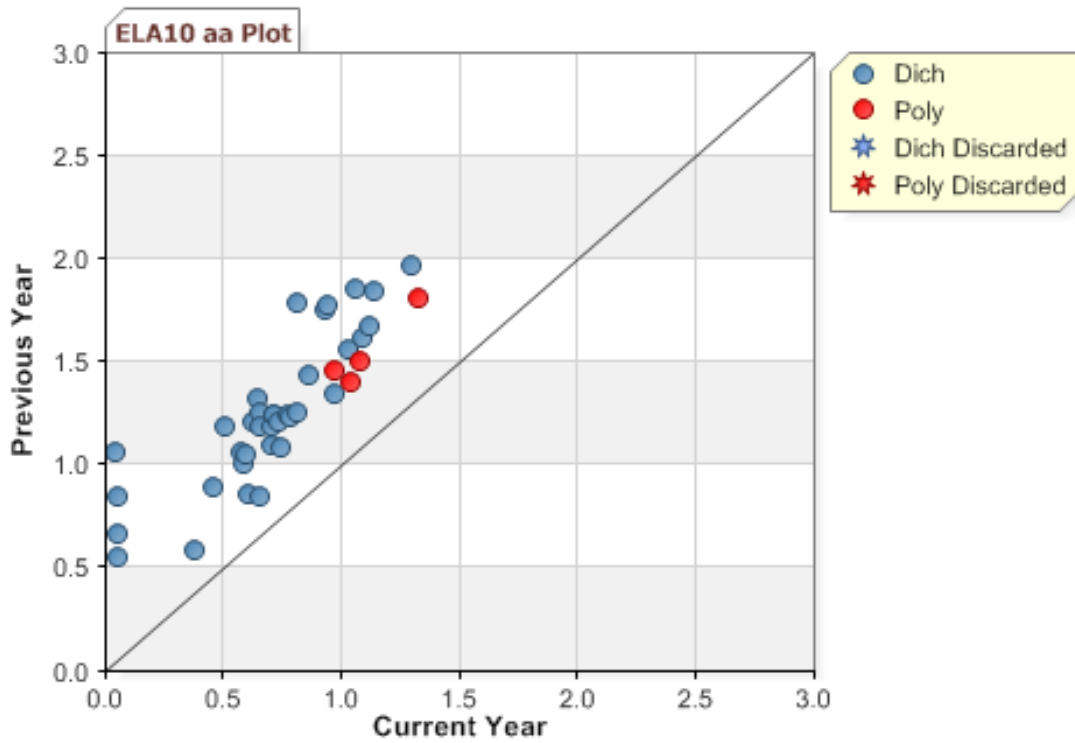


Figure K-14. 2011 MCAS: b -Plot—ELA Grade 10

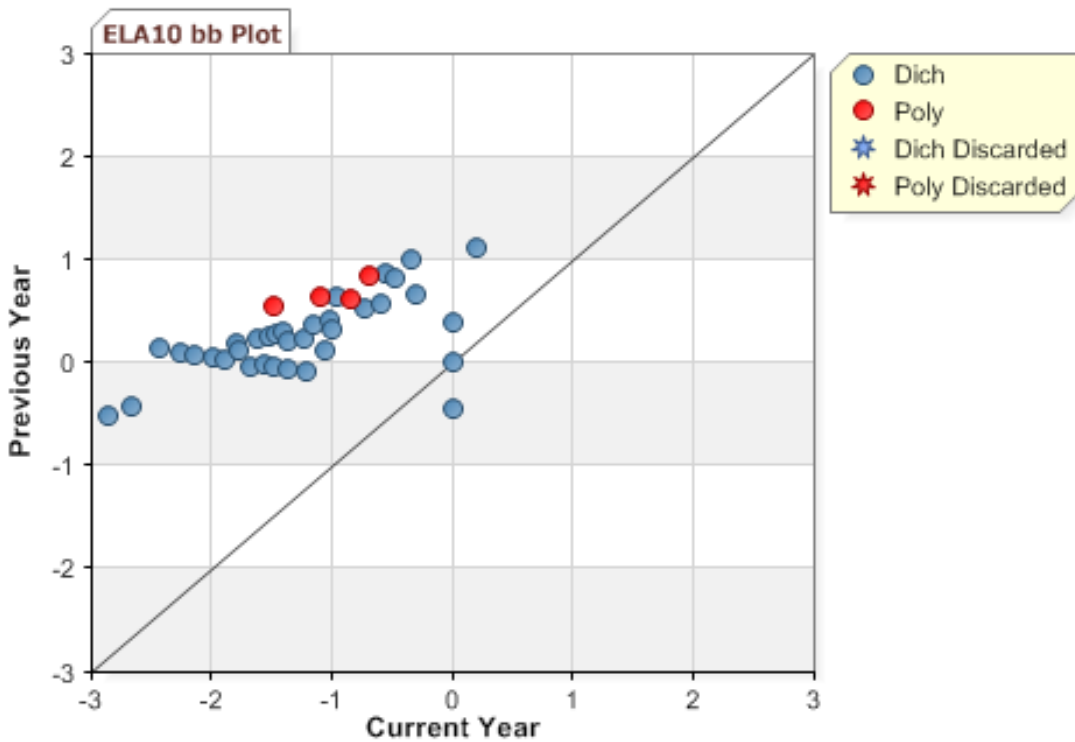


Figure K-15. 2011 MCAS: α -Plot—Mathematics Grade 3

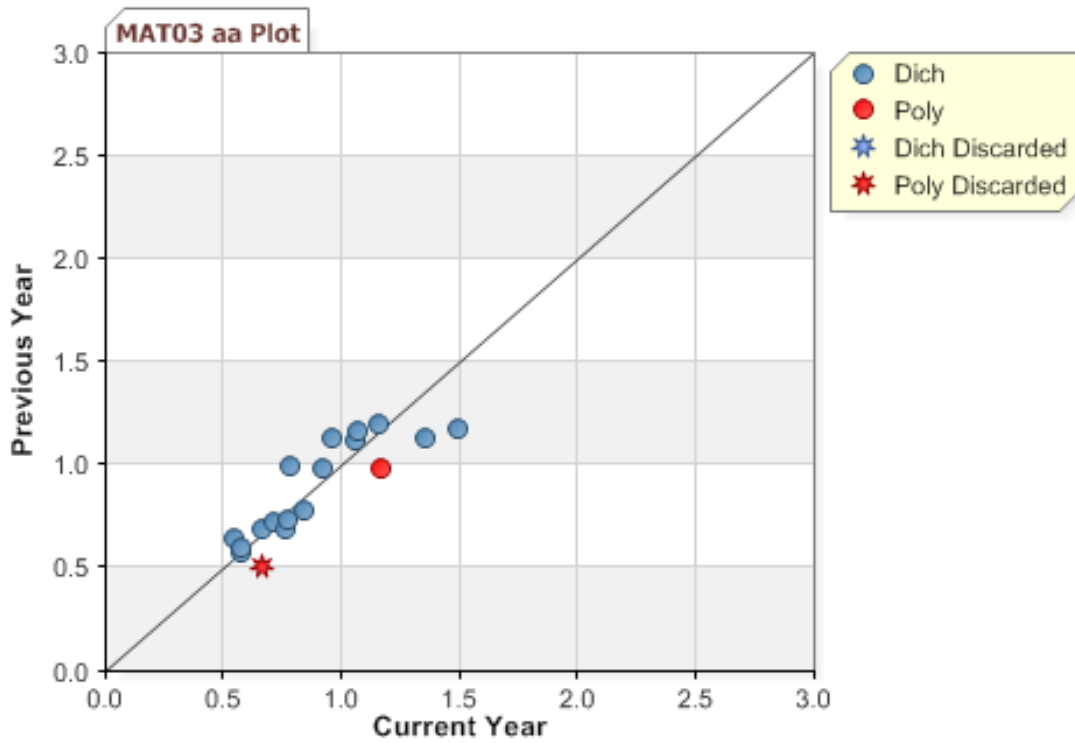


Figure K-16. 2011 MCAS: b -Plot—Mathematics Grade 3

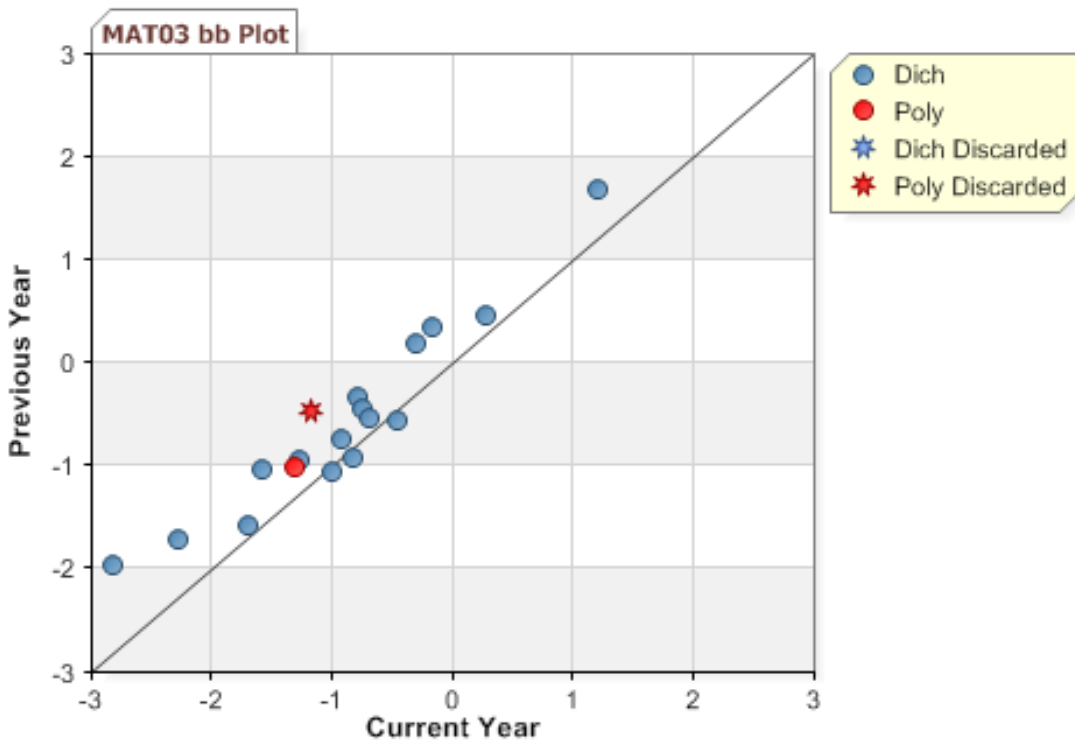


Figure K-17. 2011 MCAS: α -Plot—Mathematics Grade 4

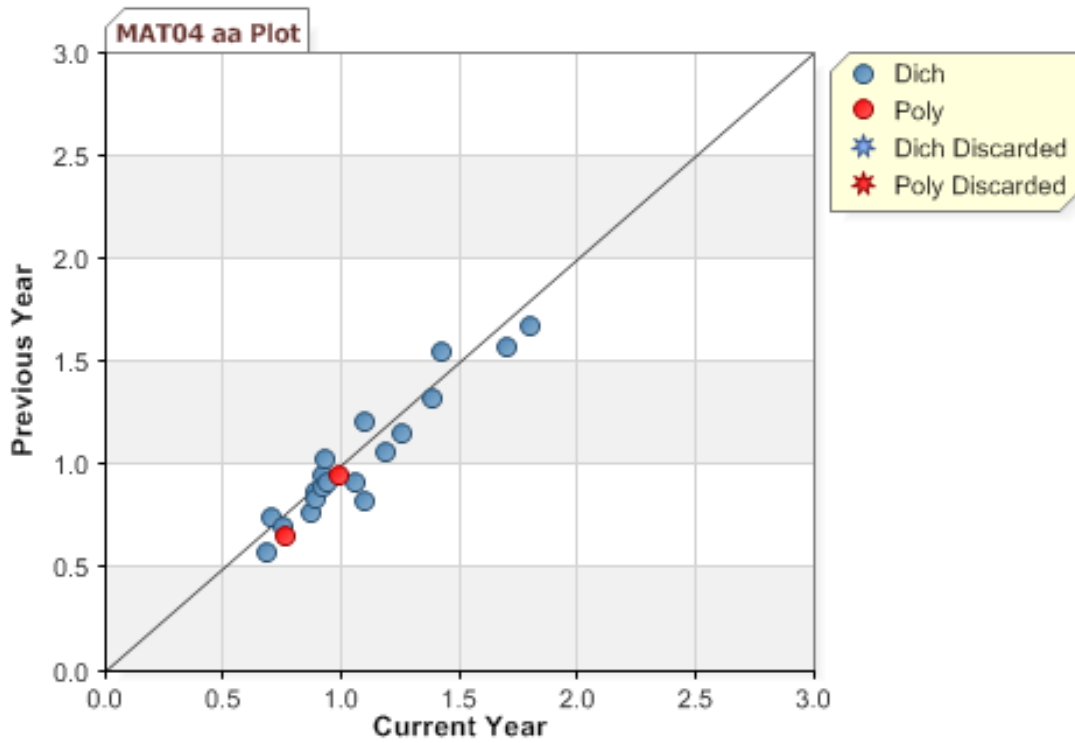


Figure K-18. 2011 MCAS: b -Plot—Mathematics Grade 4

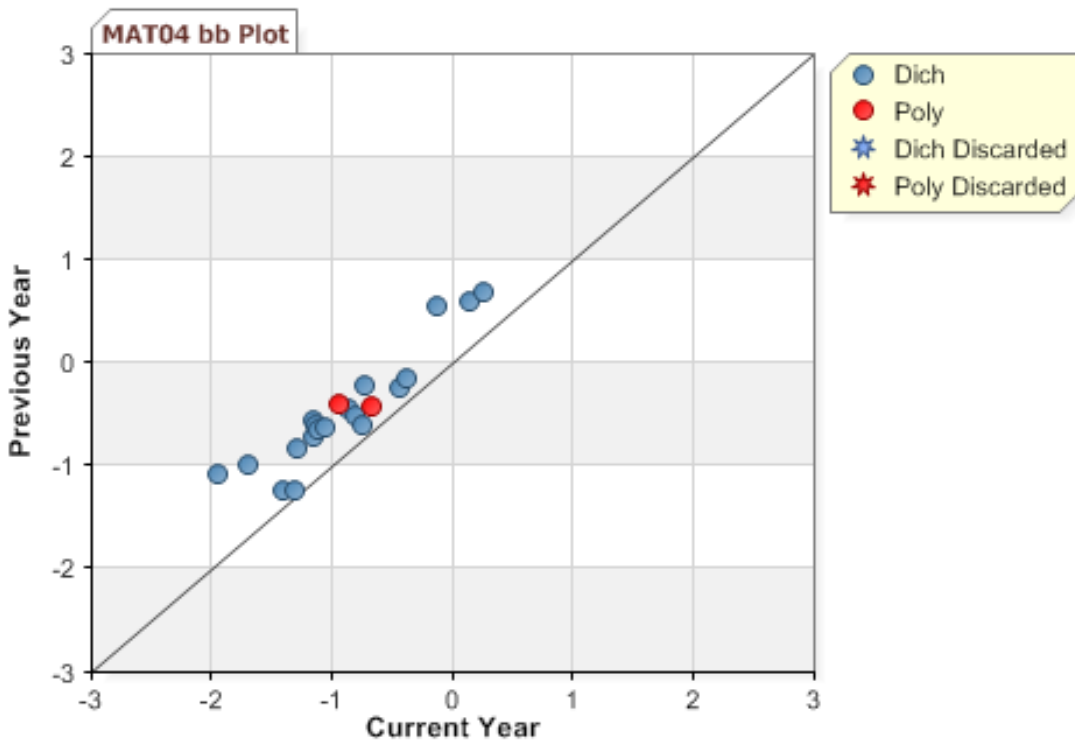


Figure K-19. 2011 MCAS: α -Plot—Mathematics Grade 5

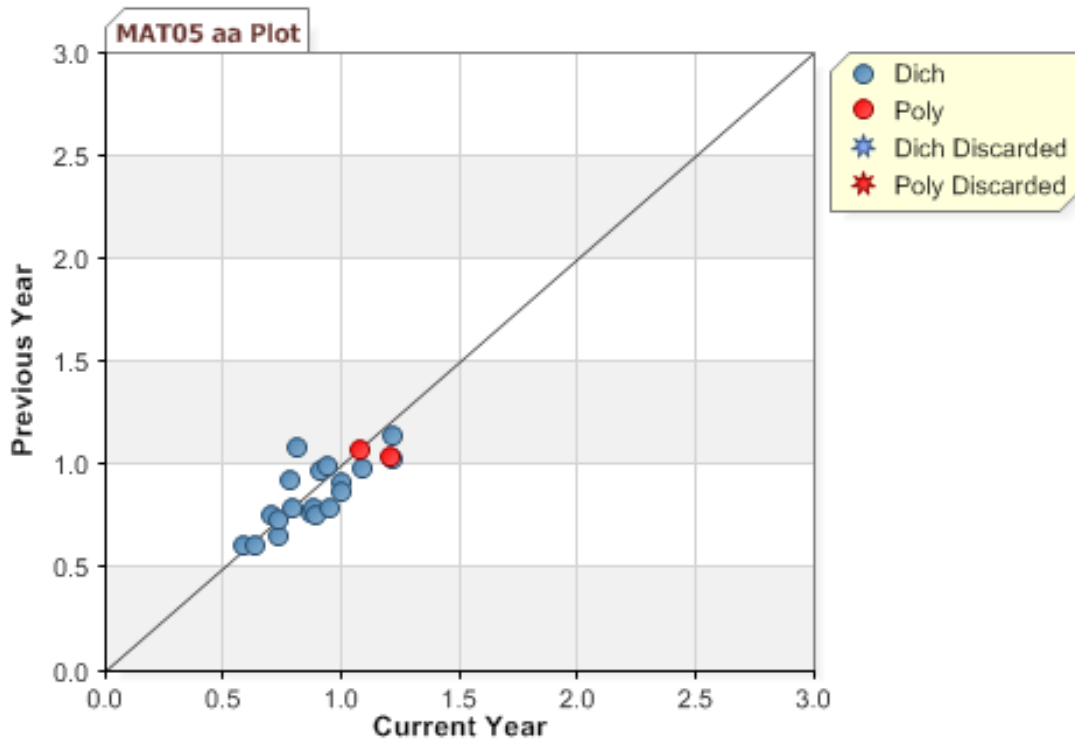


Figure K-20. 2011 MCAS: b -Plot—Mathematics Grade 5

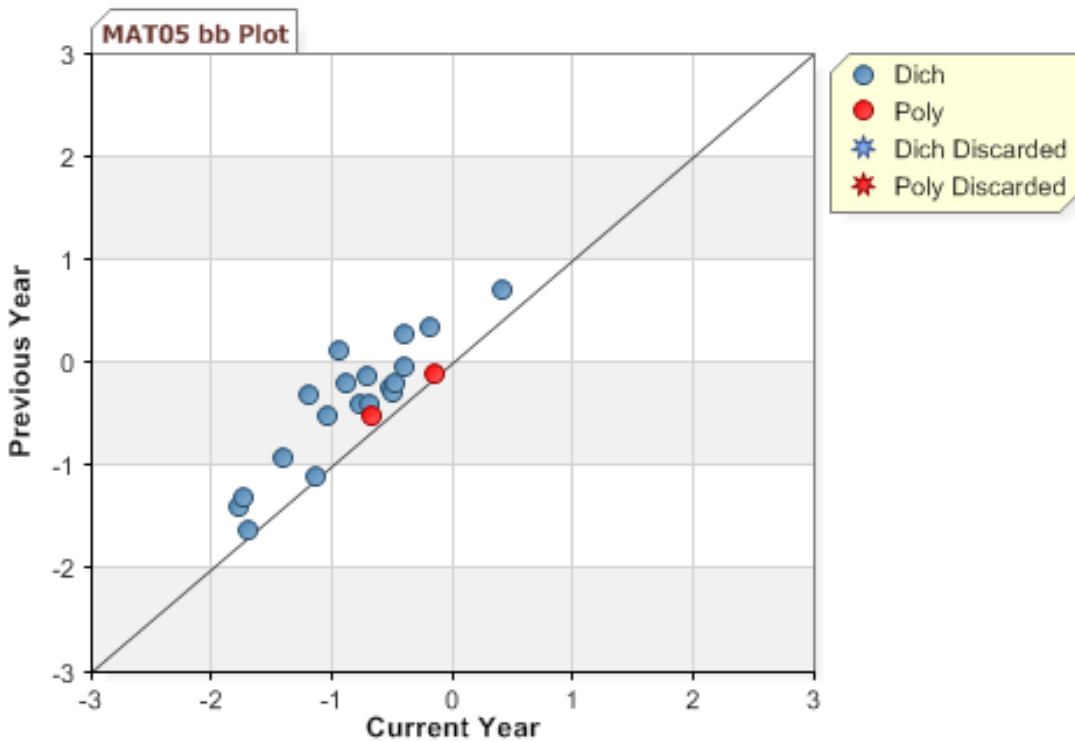


Figure K-21. 2011 MCAS: α -Plot—Mathematics Grade 6

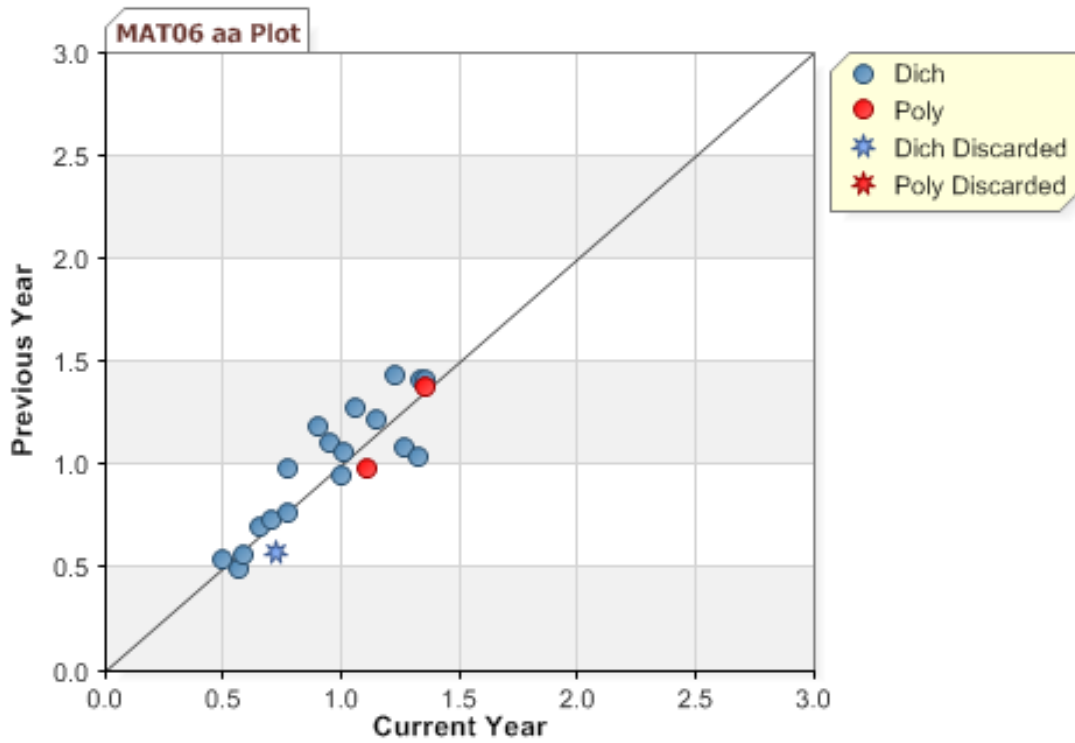


Figure K-22. 2011 MCAS: b -Plot—Mathematics Grade 6

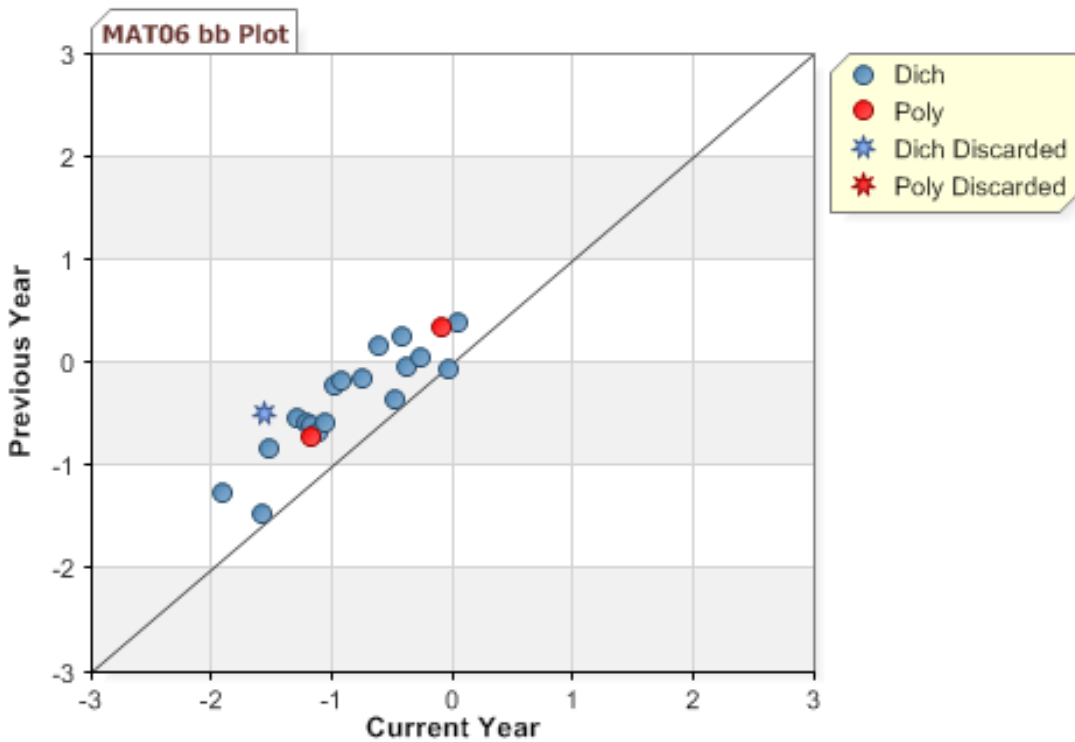


Figure K-23. 2011 MCAS: α -Plot—Mathematics Grade 7

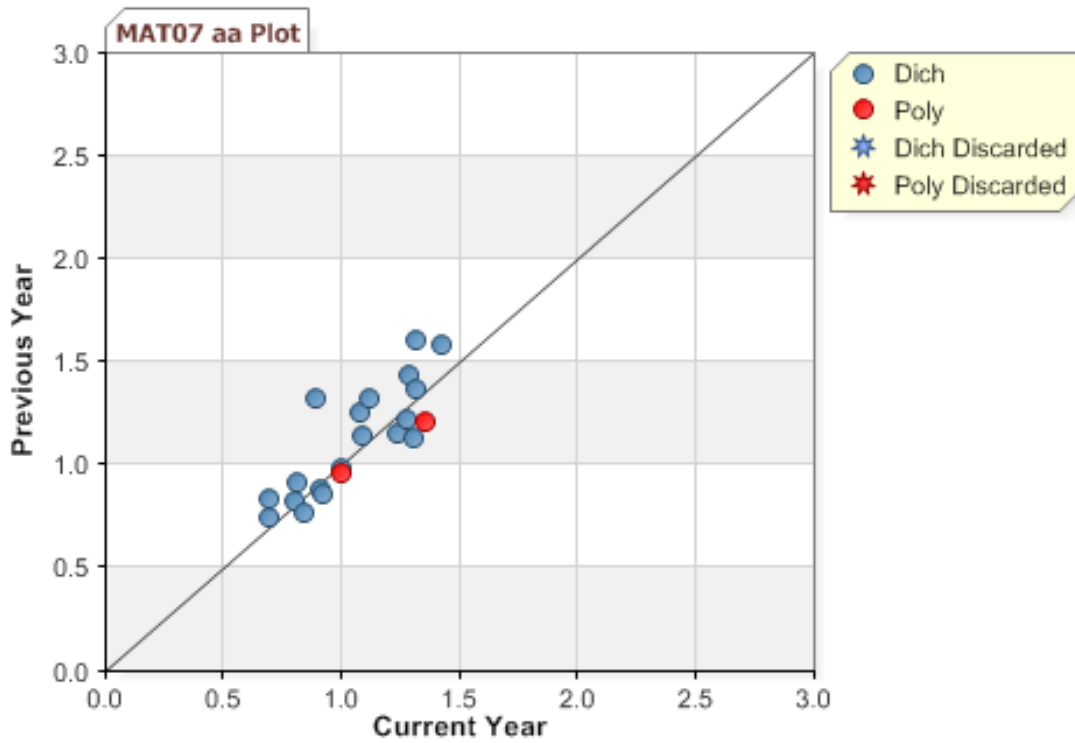


Figure K-24. 2011 MCAS: b -Plot—Mathematics Grade 7

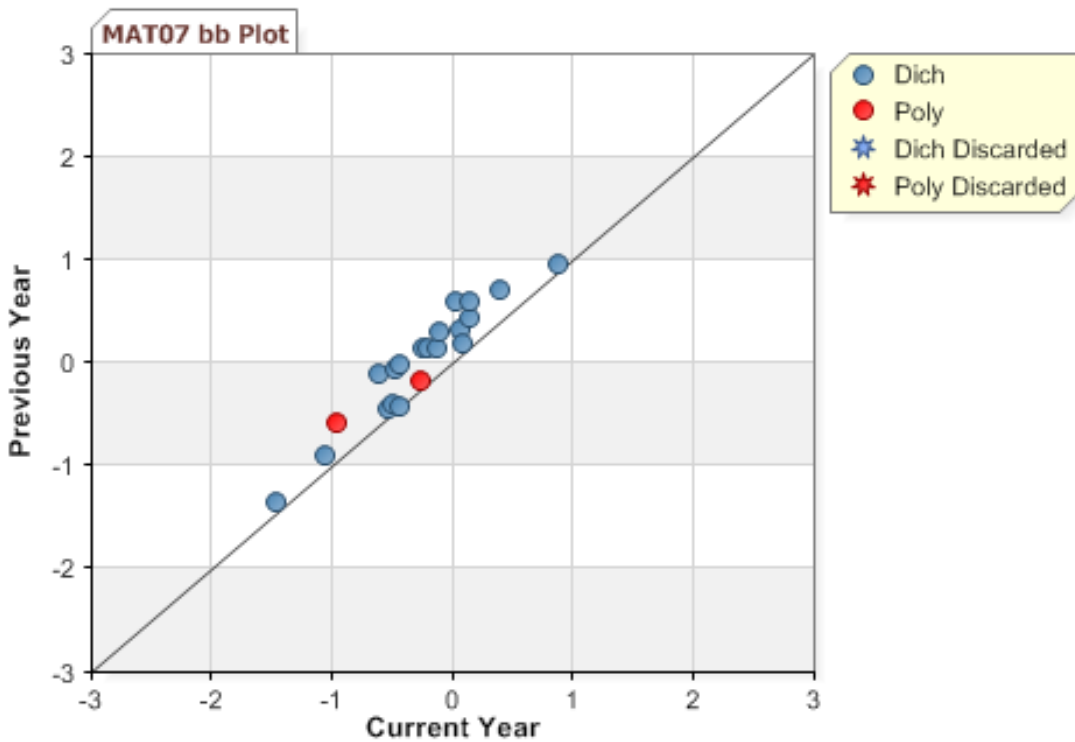


Figure K-25. 2011 MCAS: α -Plot—Mathematics Grade 8

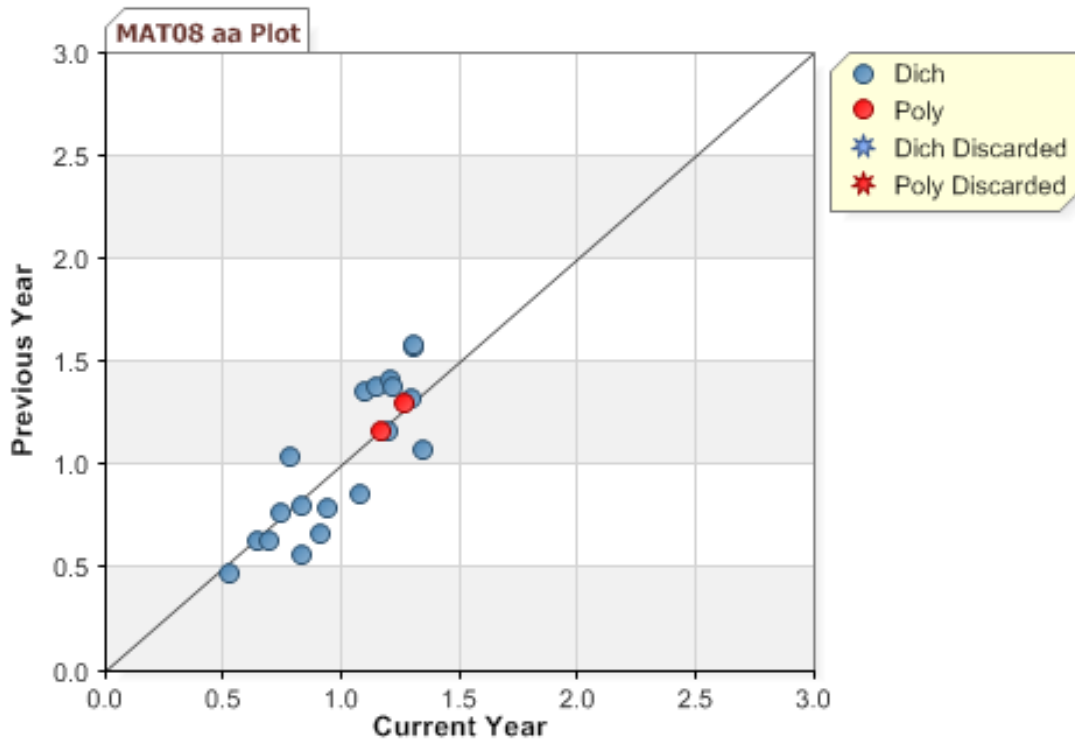


Figure K-26. 2011 MCAS: b -Plot—Mathematics Grade 8

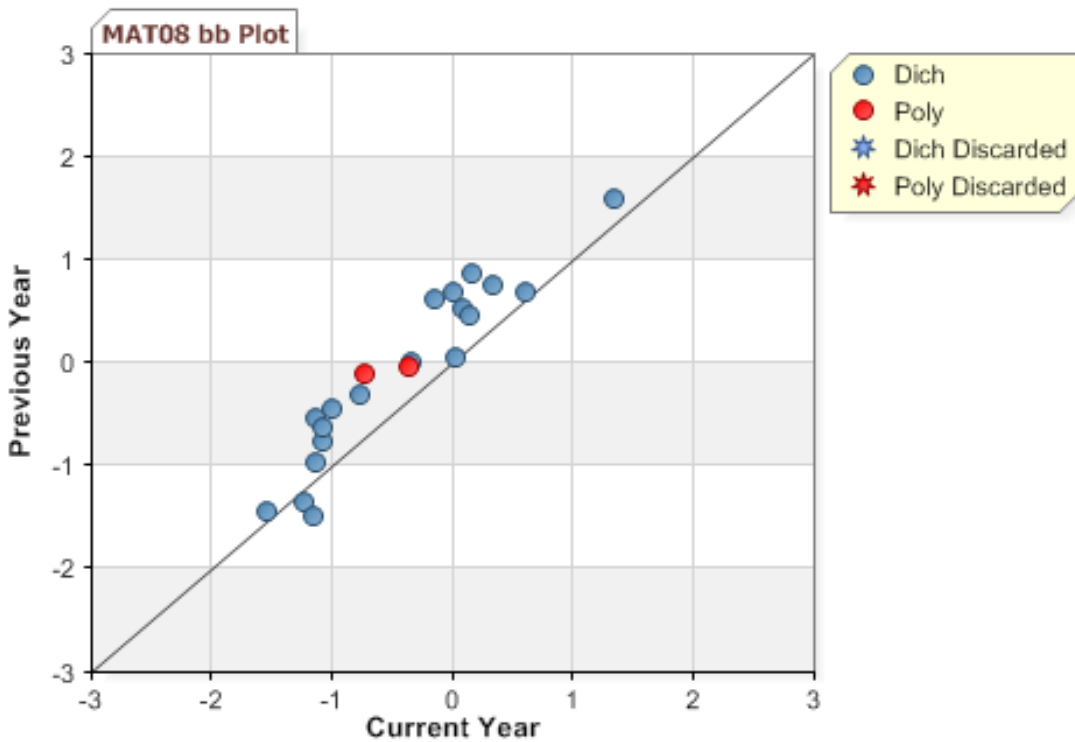


Figure K-27. 2011 MCAS: α -Plot—Mathematics Grade 10

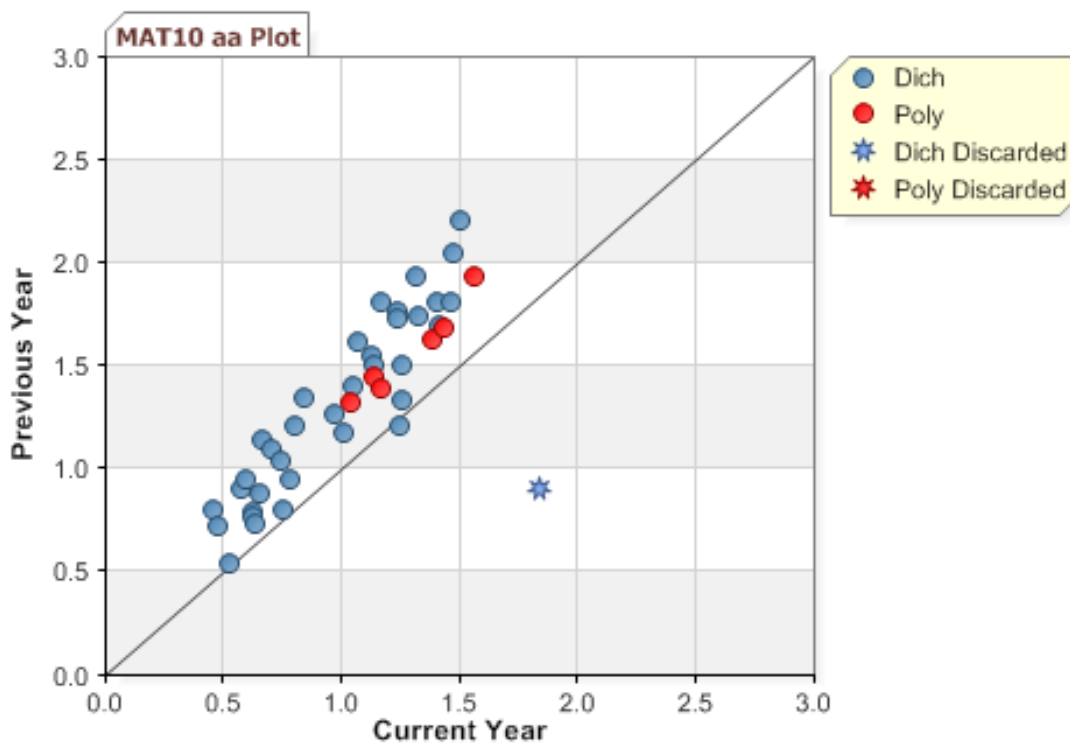


Figure K-28. 2011 MCAS: b -Plot—Mathematics Grade 10

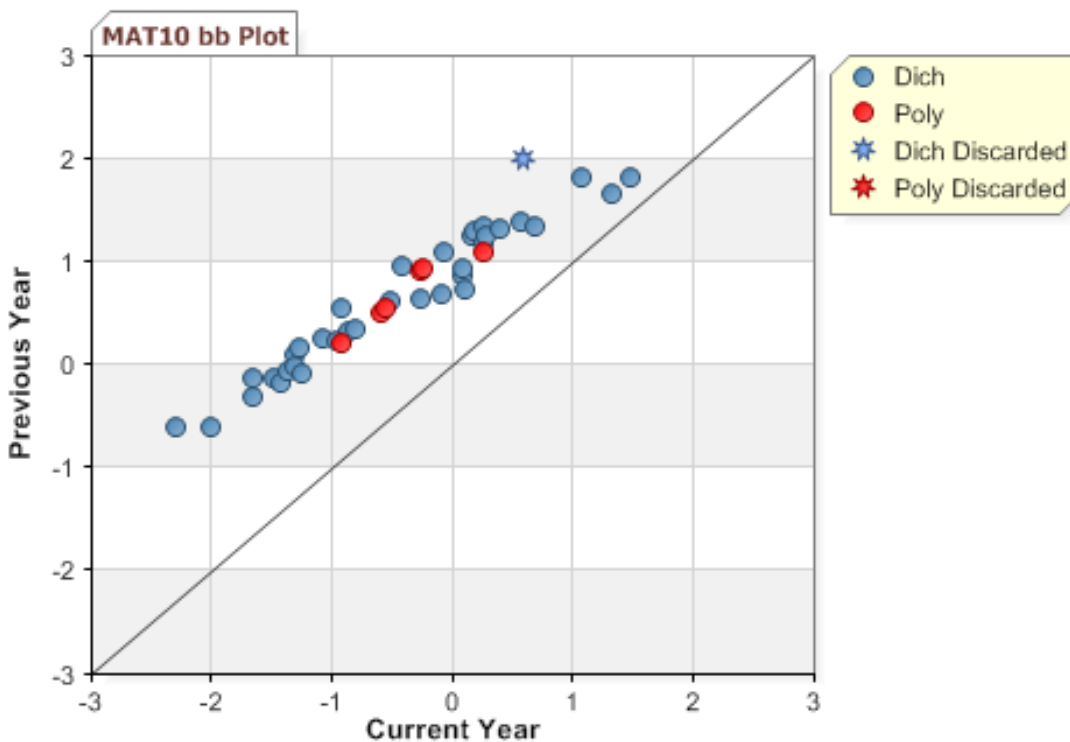


Figure K-29. 2011 MCAS: α -Plot—STE Grade 5

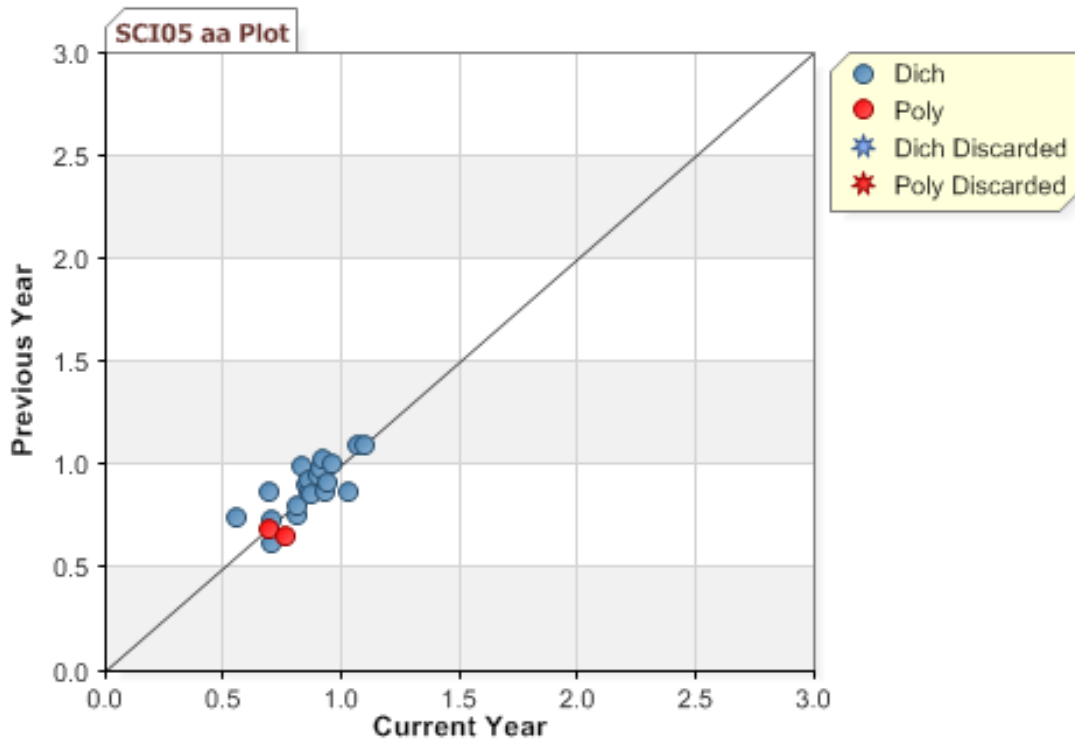


Figure K-30. 2011 MCAS: b -Plot—STE Grade 5

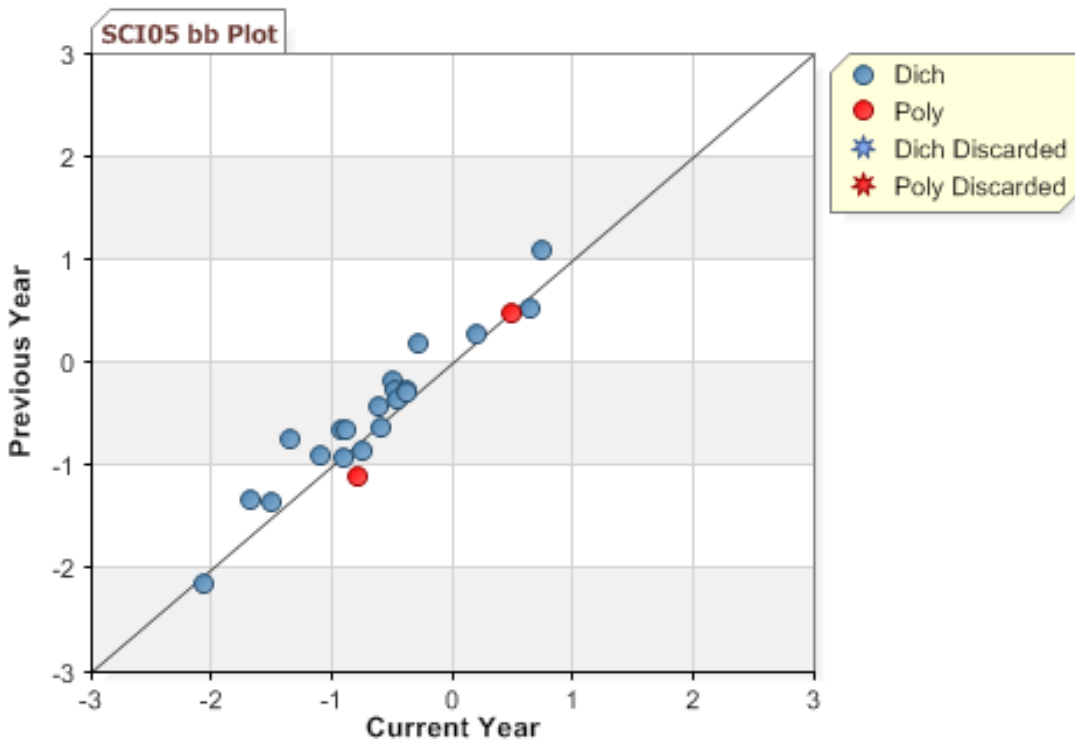


Figure K-31. 2011 MCAS: α -Plot—STE Grade 8

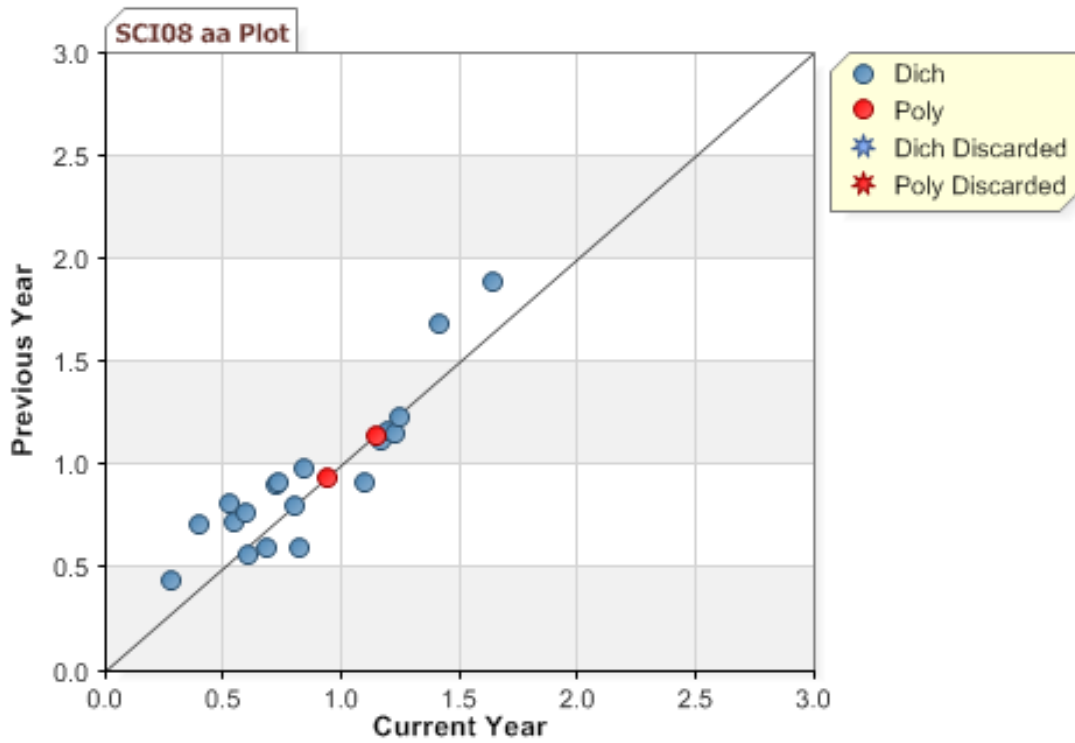


Figure K-32. 2011 MCAS: b -Plot—STE Grade 8

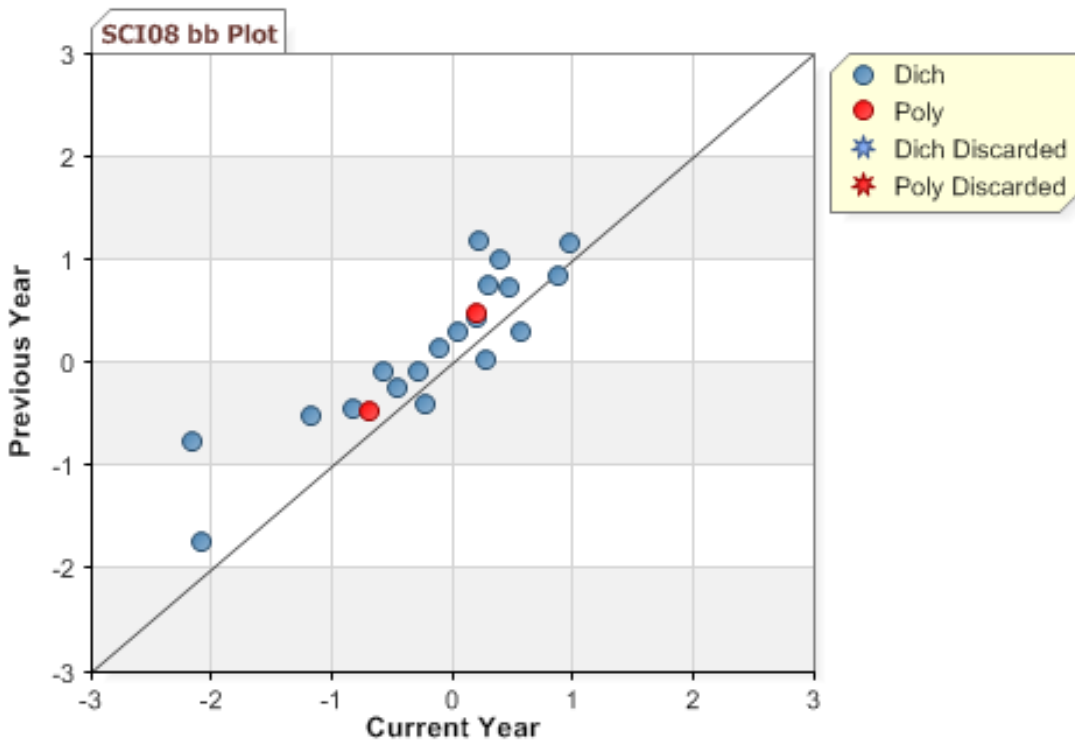


Figure K-33. 2011 MCAS: α -Plot—High School Biology

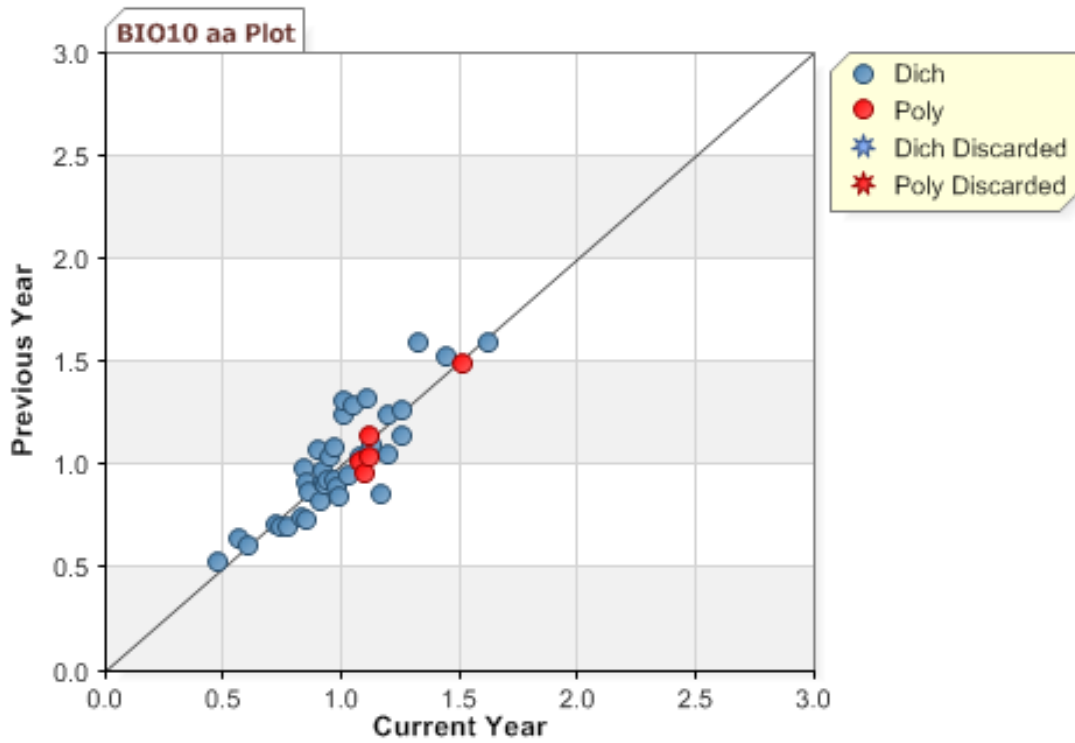


Figure K-34. 2011 MCAS: b -Plot—High School Biology

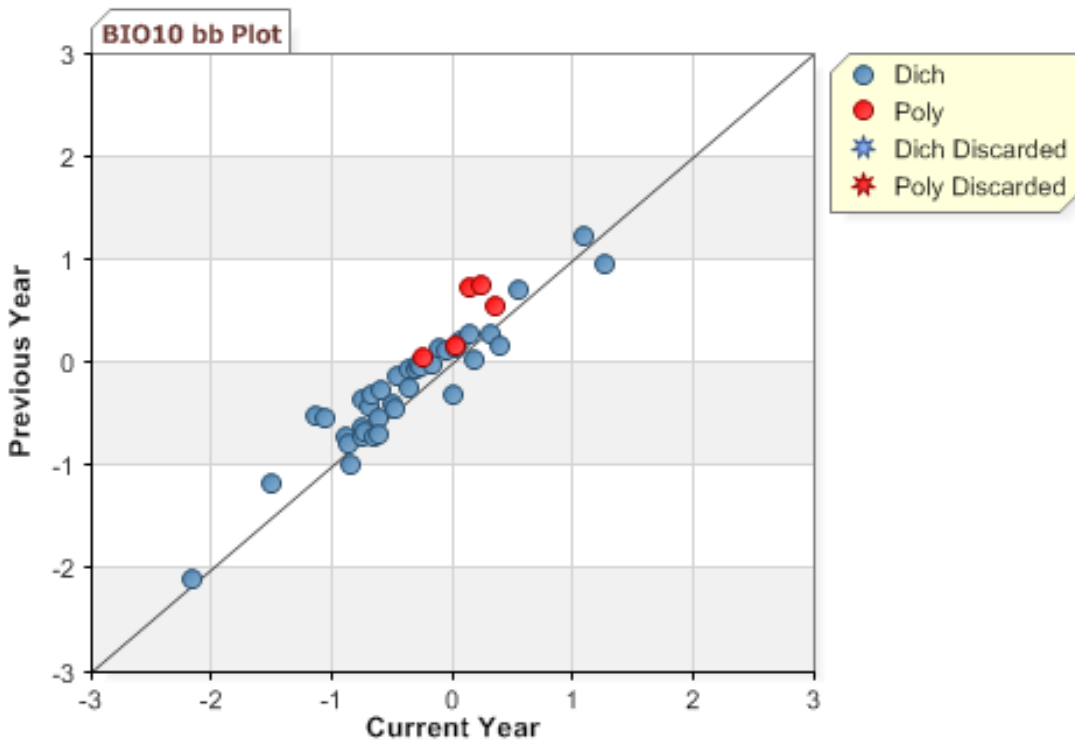


Figure K-35. 2011 MCAS: α -Plot—High School Chemistry

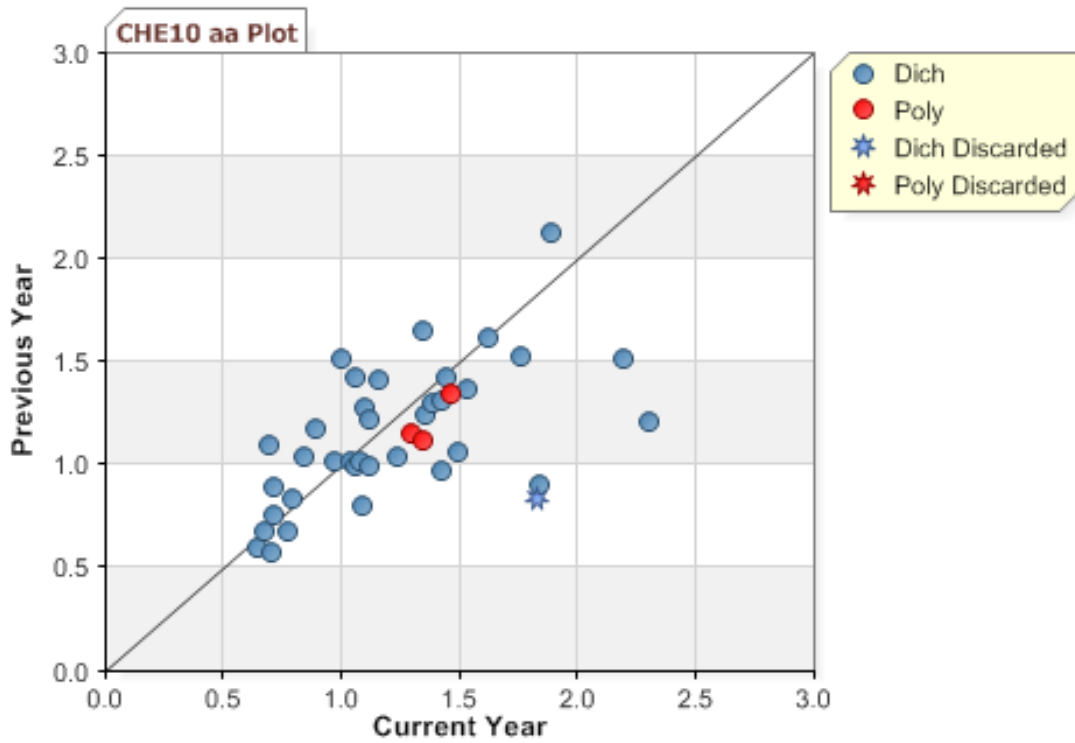


Figure K-36. 2011 MCAS: b -Plot—High School Chemistry

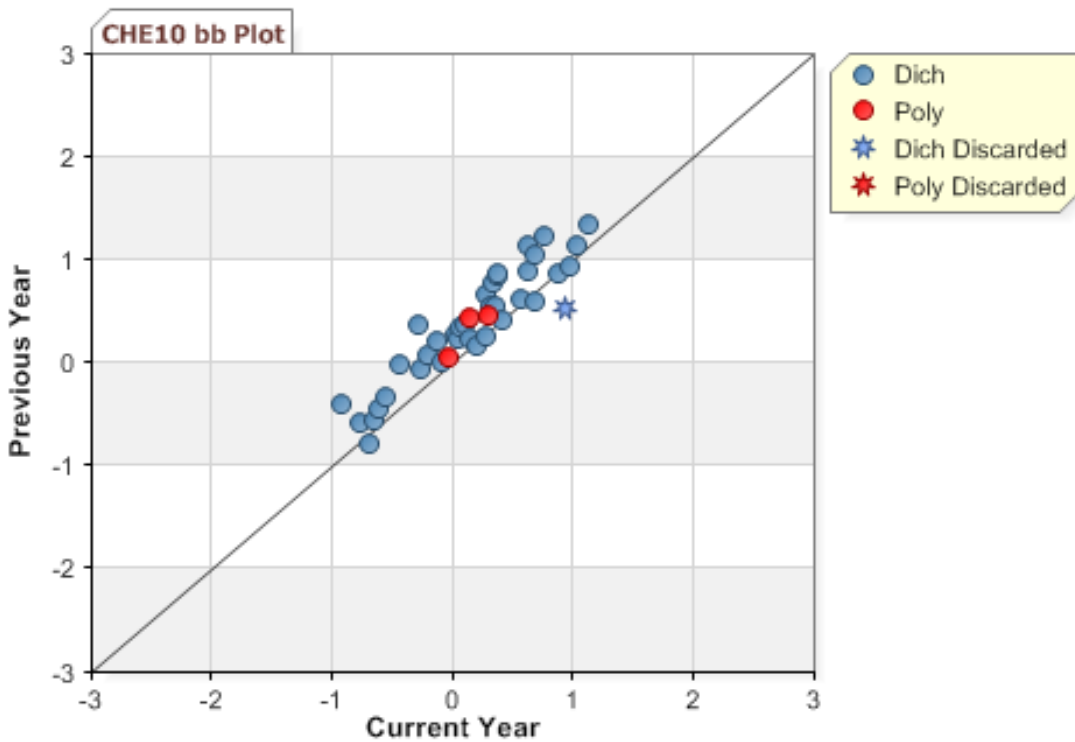


Figure K-37. 2011 MCAS: α -Plot—High School Introductory Physics

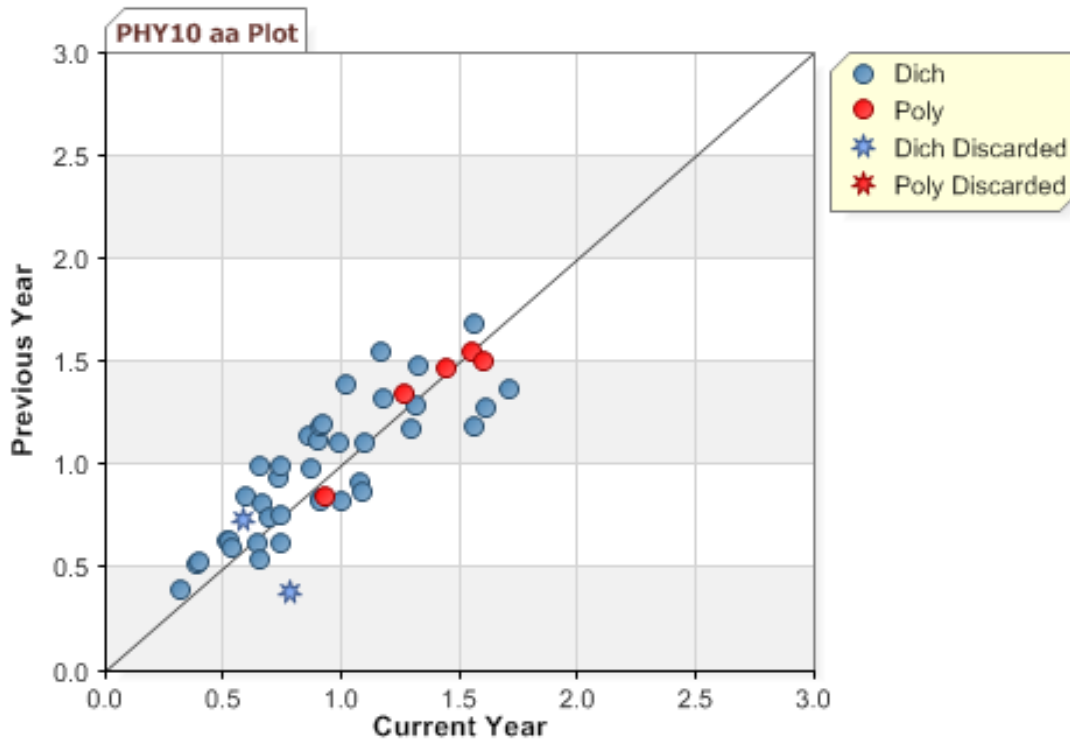


Figure K-38. 2011 MCAS: b -Plot—High School Introductory Physics

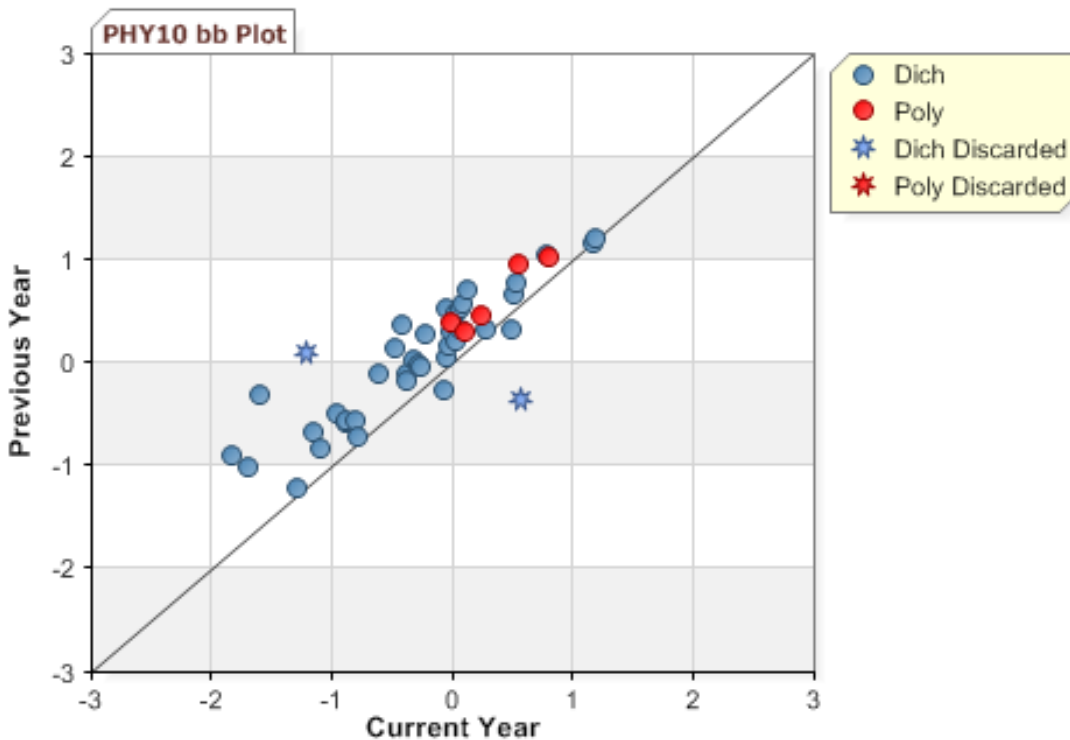
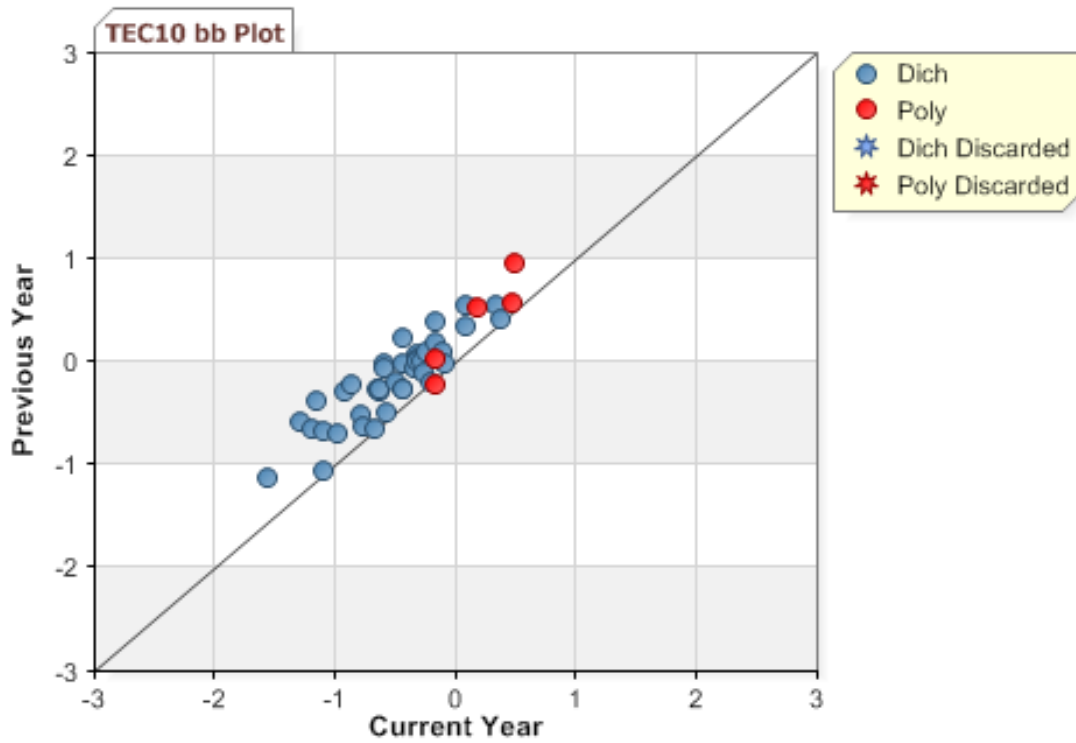


Figure K-39. 2011 MCAS: *b*-Plot—High School Technology/Engineering*



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