

Creating a . . .

Mass Customized Learning

*Proficiency – Based
Standards – Based
Personalized Learning*

Community



What are the components of the work?

MASS CUSTOMIZED LEARNING

THE VISION

Mass Customized Learning is about
the implementation of a **school structure**

that makes it possible
to meet the individual and personal needs of learners
every hour of every day.

Every learner, every day, comes to school and
is met at his/her specific learning level,
is challenged,
is **successful**,

and looks forward to returning to school tomorrow.

THE DEFINITION

Simultaneously

meeting the individual and personal needs of each learner

*(level of learning, style of learning, pace of learning,
interests, and relevancy)*

every hour of every day

made possible by today's transformational technologies

FOUNDATIONAL PIECES

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| 1. Has an appointed Leadership/Continuous Improvement Team | Dufour et al |
| 2. Has a common understanding of the Research on Effective School Cultures | Lezotte et al |
| 3. Has articulated a Mission, Vision, Guiding Principles, Learner Outcomes through a Community Dialogue | Schwahn/McGarvey |
| 4. Uses the Mission, Vision, Guiding Principles, Learner Outcomes as a Decision-Making Screen | Schwahn/McGarvey |
| 5. Operates as both Research AND Evidence Based | Marzano |
| 6. Has a common understanding of Second Order versus First Order Change | Marzano |
| 7. Uses Problem Solving Strategies and Invention Reasoning | Marzano |
| 8. Has a common understanding of the Research on Motivation and Engagement | Deci et al |
| 9. Has a Growth Mindset for themselves | Dweck |
| 10. Has shifted to a focus on Learning Goals versus Activities/Assignments | Marzano |
| 11. Has a common understanding of the Rationale for and Vision of Mass Customized Learning | Schwahn/McGarvey |

LEADERSHIP WORK

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| 12. Has and uses an explicit Model of Leadership as the criterion for effectively creating the MCL Vision | Schwahn/McGarvey |
| 13. Creates or has rubrics for the criterion for effectively creating the MCL Vision | Schwahn/McGarvey |
| 14. Gives feedback to leaders on how they are doing on specific criterion in the Model of Leadership | Schwahn/McGarvey |
| 15. Expects each leader to have a plan for improvement for leading MCL | Schwahn/McGarvey |
| 16. Supports leaders in their development as a team and as individuals | Schwahn/McGarvey |

STRUCTURE WORK

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|--|------------------|
| 17. Creates learning conditions/opportunities which create intrinsically motivated learners | Schwahn/McGarvey |
| 18. Assigns learners to Learning Coaches | Schwahn/McGarvey |
| 19. Collaborates with team members to share the targeted instruction | Schwahn/McGarvey |
| 20. Blurs grade level distinctions; groups/regroups learners around a Learning Goal/Target | Schwahn/McGarvey |
| 21. Identifies friction free online resources for foundational Learning Targets | Schwahn/McGarvey |
| 22. Creates "seminars/labs" for complex Learning Targets | Schwahn/McGarvey |
| 23. Allows learners to advance through the curriculum at their own pace | Schwahn/McGarvey |
| 24. Shifts the schedule from the driver of the structure to the enabler of customized learning | Schwahn/McGarvey |

CURRICULUM WORK

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| 25. Has and uses an explicit Model of Curriculum | Marzano |
| 26. Identifies Measurement Topics for all Content Areas (between the Standards and Benchmarks) | Marzano |
| 27. Identifies the Scope (Progression) of each Measurement Topic | Marzano |
| 28. Puts the MTs in Marzano's Scoring Scale format; Identifies the targeted knowledge for Levels 4, 3, 2 | Marzano |

ASSESSMENT WORK

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| 29. Has and uses a common language for a Taxonomy of Learning | Marzano |
| 30. Identifies the Level of Processing – from the Taxonomy – for the Level 4, 3, 2, target knowledge in the scales | Marzano |
| 31. Uses the verbs in the Taxonomy to write Assessment Items for the Level 4, 3, 2, target knowledge in the scales | Marzano |

GRADING WORK

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| 32. Tracks learner progress on specific Learning Goals/Targets vs on Activities or Assignments | Marzano |
| 33. Separates out Academic Feedback from Non-Academic Feedback | Marzano |
| 34. Uses a Formative Approach to calculate progress/grades: no zeroes, no averaging, allows do-overs | Marzano |
| 35. Uses rubrics instead of points and percentages | Marzano |

INSTRUCTION WORK

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| 36. Has and uses an explicit Model/Language of Instruction as the criterion for effective instruction | Marzano |
| 37. Creates or has rubrics for the criterion for effective instruction | Marzano |
| 38. Gives feedback to Learning Facilitators (teachers) on how they are doing on specific criterion in the Model of Instruction | Marzano |
| 39. Expects each Learning Facilitator (teacher) to have a plan for improvement | Marzano |
| 40. Supports Learning Facilitators (teachers) in their development | Marzano |

TECHNOLOGY WORK

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| 41. Has a Student Information System (SIS) to capture and report on learner progress on curriculum/ learning goals | <i>Schwahn/McGarvey et al</i> |
| 42. Technology routinely enables learning and instruction | <i>Schwahn/McGarvey et al</i> |
| 43. Has a Learning Management System (LMS) that allows for 24/7 access to learning objects and instructional materials | <i>Schwahn/McGarvey et al</i> |
| 44. Has a Learning Management System (LMS) that responds to learner needs with and without intervention from the Learning Facilitator. | <i>Schwahn/McGarvey et al</i> |
| 45. The SIS and LMS are integrated and seamless | <i>Schwahn/McGarvey et al</i> |
| 46. Has scheduling technology to customized learning for each learner | <i>Schwahn/McGarvey et al</i> |
| 47. Each Learning Facilitator has a personal learning device (laptop, iPad, tablet, Chromebook) to access the LMS 24/7 | <i>Schwahn/McGarvey et al</i> |
| 48. Each learner has a personal learning device (laptop, iPad, tablet, Chromebook) to access the LMS 24/7 | <i>Schwahn/McGarvey et al</i> |
| 49. Learning Facilitators are active social learners participating in face-to-face and online personal learning networks | <i>Schwahn/McGarvey et al</i> |