

Breathitt High School

Gap Analysis

Fall 2014

Male/Female Gap – MAP Scores

Subject: MATH (Average RIT Score)

Tested Area	Male	Female	Gap
Math	213.75	219	5.25
Reading	206.1	216	9.9
Language Mechanics	205.7	217	11.3
Science	204.9	209	4.1

GAP Improvement Strategies:

- 1. Increasing Student Engagement – through projects, thematic units, and interactive activities, PETLL Participation**
- 2. Blended Learning Opportunities - Increased use of technology – MAP Testing, Study Island, Edgenuity, ALEKS Math, Increased Lab capacity**
- 3. Rigor – revising curriculum with clear focus on aligning each class with the latest standards, defined Rigor through PETLL Participation**
- 4. Instructional strategies – Focused on Danielson Framework, holistic approach, Edviation Videos (PD), Inclusion, CO-Teaching**
- 5. Student Choice – Readings, research, projects allow for student choice**
- 6. Gear –UP – focused on tutoring creating open lab time for students either in the morning, during planning time, or during after school sessions.**
- 7. Mentoring Sessions – through specific meetings through our Advisor sessions and through Central Office career counseling sessions.**