MTTC Study Plan and Guide

Elementary Education Exam (103)

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# Test Information

|  |  |
| --- | --- |
| Format | Computer-based test (CBT) |
| Number of Questions | 150 multiple-choice questions |
| Time | 3 hours 30 minutes |
| Passing Score | 220 |

# Test Subjects

|  |  |  |  |
| --- | --- | --- | --- |
| Subarea | | Range of Objectives | ~% of Questions on Test |
| I | English Language Arts and World Languages | 001–007 | 24% |
| II | Social Studies | 008–012 | 16% |
| III | Visual and Performing Arts | 013–014 | 10% |
| IV | Mathematics | 015–021 | 22% |
| V | Science | 022–026 | 18% |
| VI | Health Education and Physical Education | 027–028 | 10% |

# Resources

* MTTC Website: [Preparation Materials](http://www.mttc.nesinc.com/TestView.aspx?f=HTML_FRAG/MI103_PrepMaterials.html)
* MTTC Website: [Test Objectives](http://www.mttc.nesinc.com/Content/STUDYGUIDE/MI_SG_OBJ_103.htm)
* Social Studies Resources
  + [Oakland University Study Guide](https://www.oakland.edu/Assets/Oakland/sehs-advising/files-and-documents/MTTC-Resources/MTTC103_SocialStudies_Resources.pdf)
  + [WMU Trio Study Guide](https://wmich.edu/sites/default/files/attachments/u458/2015/MTTC%20Test%20%23084%20Secondary%20Social%20Studies%20Resource%20Guide.pdf)
  + [CMU Review Guide](https://www.cmich.edu/colleges/ehs/unit/css/Documents/MTTC%20Social%20Studies%20Review.pptx)
* Mathematics Resources
  + [WMU Trio Support Websites](https://wmich.edu/sites/default/files/attachments/u458/2015/Math%20Support%20Websites.pdf)
  + [Khan Academy Brush-Ups](https://www.khanacademy.org/math)
* Science Resources
  + [CMU Life Science Review](https://www.cmich.edu/colleges/ehs/unit/css/Documents/Life%20Science%20Review.pdf)
  + [CMU Life Scheicne Review PP](https://www.cmich.edu/colleges/ehs/unit/css/Documents/MTTC%20Elementary%20Science%20Review.ppt) (similar to the one above but with diagrams)
* Health Education and Physical Education Resources
  + [CMU PE Review](https://www.cmich.edu/colleges/ehs/unit/css/Documents/PE-Content%20Outline%20for%20MTTC%20Test%20Review.pdf)
* SAT Practice
  + [College Readiness](https://collegereadiness.collegeboard.org/sat/practice)
  + [SAT Prep](https://www.khanacademy.org/sat)
  + [SAT Test Prep for Math, Reading, and Writing](https://www.khanacademy.org/test-prep/sat)
* California Achievement Test
  + [CAT Online Version](https://www.academicexcellence.com/complete-online-california-achievement-test-not-timed/)
* Mometrix Test Prep
  + [Short Practice Test](https://www.mometrix.com/academy/mttc/elementary/)

# Successful Intense Study Session (Study Cycle)

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | Set a Goal | 1-2 mins | Decide what you want to accomplish in your study session |
| 2 | Study with Focus | 30-50 mins | Interact with the materials - organize, concept map, summarize, process, re-read, fill-in notes, reflect, etc |
| 3 | Reward Yourself | 10-15 mins | Take a break - do something mindless |
| 4 | Review | 5 mins | Go over what you just studied |

# Study Plan -

|  |  |  |
| --- | --- | --- |
| Priority | Subject | Topic |
| 1 | Math |  |
| 2 | Social Studies |  |
| 3 | Science |  |
| 4 | ELA |  |
| 5 | Health & PE |  |
| 6 | Arts |  |

# Study Plan -

|  |  |  |
| --- | --- | --- |
| Priority | Subject | Topic |
| 1 | Math |  |
| 2 | ELA |  |
| 3 | Social Studies |  |