

# MTEL Chemistry (12) Flashcard Study System: MTEL Test Practice Questions & Exam Review for the Massachusetts Tests for Educator Licensure (Cards)

By MTEL Exam Secrets Test Prep Team

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### \*\*\*Ace the MTEL Chemistry Exam and Get the Results You Deserve\*\*\*

The MTEL Chemistry exam is a challenging test and your results can make a huge difference when it comes to your future. If you do well on the exam, it can open doors and lead to wonderful opportunities. If you do poorly on the exam, you will find yourself with a lot fewer options. You may have to put your plans for the future on hold, or even give up on them altogether. Preparing for your exam with our *MTEL Chemistry (12) Exam Flashcard Study System* can help you avoid this fate and give you a big advantage when you sit down to take the test. Thousands of satisfied customers have relied on Mometrix Flashcards to help them pass their exam, and now you can too. When you study with these flashcards, you'll get an in-depth review of each section on the MTEL Chemistry exam. **The Nature of Science and Properties of Matter section covers:**

- Pure substances
- Boyle's law
- Inferring, categorizing, and generalizing
- Conservation and recycling
- Percent error
- Chemicals

### **The Atomic Structure and Chemical Bonding section covers:**

- Subatomic particles
- Alpha emission
- Naming alcohols, ethers, ketones, aldehydes, and amines
- Polar and nonpolar molecules
- DNA and RNA

### **The Chemical Reactions and Solutions section covers:**


- Avogadro's number, molar mass, and the mole

- Single- and double-replacement reactions
- Le Châtelier's principle
- Calculating the unknown concentration of a base from a titration

**The Thermodynamics section covers:**

- Temperature and temperature scales
- Phase diagram and critical point
- Entropy
- Preparing a dilute solution from a stock solution

...and much more! We believe in delivering lots of value for your money, so the ***MTEL Chemistry (12) Exam Flashcard Study System*** is packed with the critical information you'll need to master in order to ace the MTEL Chemistry exam. Study after study has shown that spaced repetition is the most effective form of learning, and nothing beats flashcards when it comes to making repetitive learning fun and fast. ***MTEL Chemistry (12) Exam Flashcard Study System*** uses repetitive methods of study to teach you how to break apart and quickly solve difficult test questions on the test. Our flashcards enable you to study small, digestible bits of information that are easy to learn and give you exposure to the different question types and concepts. With our flashcards, you'll be able to study anywhere, whenever you have a few free minutes of time. Our company has helped thousands of people achieve their education goals. ***MTEL Chemistry (12) Exam Flashcard Study System*** can help you get the results you deserve.

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### Editorial Review

Review

#### Learn How to Quickly Solve Difficult MTEL Test Questions

Here's a little "secret" about the MTEL: the MTEL is what we in the test preparation field call a "content driven" test.

While some tests are looking to see what you are ABLE to learn, the purpose of the Massachusetts Tests for Educator Licensure (MTEL), offered by the Massachusetts Department of Education (MDOE) and National Evaluation Systems (NES), is to test your understanding of what you have already learned. The goal of the MTEL is to use a standardized testing process to create an objective assessment of a test taker's knowledge and skills.

In other words, it's more about **what you know** than your ability to solve clever puzzles. This is good news for those who are serious about being prepared, because it boils down to a very simple strategy:

**You can succeed on the MTEL by learning critical concepts on the test so that you are prepared for as many questions as possible.**

Repetition and thorough preparation is a process that rewards those who are serious about being prepared, which means that succeeding on the MTEL is within the reach of virtually anyone interested in learning the material.

This is great news! It means that if you've been worried about your upcoming MTEL, you can rest easy IF you have a good strategy for knowing what to study and how to effectively use repetition to your advantage.

But it also creates another set of problems.

If you tried to memorize every single possible thing you can for the MTEL, the field of possible things to review would be so huge that you could not hope to cover everything in a reasonable time.

That's why we created the ***MTEL Flashcard Study System***: we have taken all of the possible topics and reduced them down to the **hundreds of concepts you must know** and provided an easy-to-use learning method to guarantee success on the MTEL.

We wanted this system to be simple, effective, and fast so that you can succeed on your MTEL with a minimum amount of time spent preparing for it. --

#### Here Are Some of the Features of Our *MTEL Flashcard Study System*

- Study after study has shown that repetition is the most effective form of learning- and nothing beats flashcards when it comes to making repetitive learning fun and fast
- Flashcards engage more of your senses in the learning process- you "compete" with yourself to see if you know the answers to the questions, and the flipping action gets you actively involved in the learning

process

- Our cards are printed on heavy, bright white 67 lb. cover stock, and are laser printed at 1200 dpi on our industrial printers- these are professional-quality cards that will not smear or wear out with heavy usage
- We cover the major content areas on the exam
- Our flashcards include an edge that is micro-perforated, which means that you are much less likely to have a painful papercut on your fingers when moving quickly through the cards
- Our cards are portable, making it easy for you to grab a few and study while waiting for the bus or the doctor, or anywhere where you have a spare moment that would otherwise be wasted
- Our MTEL cards are written in an easy to understand, straightforward style - we don't include any more technical jargon than what you need to pass the test
- The cards are a generous size- 3.67 x 4.25 inches- they fit perfectly in your hands and they aren't so small that you have to use a magnifying glass to read tiny type- all questions and answers are in a normal-size print for easy studying
- Our cards include in-depth explanations- you won't see any "one word" answers on our cards that require you to go get a textbook to understand why your answer was wrong- all of our cards include generous, thorough explanations so you not only get it right or wrong- but you also know why!
- We use a font created by Microsoft to make reading easier- this will enable you to absorb more information painlessly during late night study sessions
- Our system enables you to study in small, digestible bits of information- unlike using boring textbooks, flashcards turn learning into a "game" you can play until you've mastered the material
- It's easy for a friend to help you study- they don't even have to know anything about the MTEL- if they can read, then they can quiz you with our flashcards!

Now, let us explain what the ***MTEL Flashcard Study System*** is not. It is not a comprehensive review of your education, as there's no way we could fit that onto a single set of flashcards.

Don't get us wrong: we're not saying that memorization alone will automatically result in a passing MTEL score- you have to have the ability to apply it as well. However, without the foundation of the core concepts, you cannot possibly hope to apply the information. After all, you can't apply what you don't know.

***MTEL Flashcard Study System*** is a compilation of the **hundreds of critical concepts you must understand to pass the MTEL**. Nothing more, nothing less. --

If you think there's even the smallest chance that these flashcards will help you, you owe it to yourself to try them out. Don't let fear or doubt stand in the way of your opportunity to achieve the test score you need to fulfill your dreams.

## **Users Review**

### **From reader reviews:**

#### **Kevin Primeaux:**

Playing with family in a very park, coming to see the sea world or hanging out with good friends is thing that usually you have done when you have spare time, then why you don't try issue that really opposite from that. Just one activity that make you not experience tired but still relaxing, trilling like on roller coaster you already been ride on and with addition of knowledge. Even you love MTEL Chemistry (12) Flashcard Study System: MTEL Test Practice Questions & Exam Review for the Massachusetts Tests for Educator Licensure (Cards), it is possible to enjoy both. It is excellent combination right, you still wish to miss it? What kind of hang type is it? Oh come on its mind hangout guys. What? Still don't have it, oh come on its named reading friends.

**Mark Cabrera:**

Reading a book for being new life style in this 12 months; every people loves to learn a book. When you go through a book you can get a lot of benefit. When you read books, you can improve your knowledge, since book has a lot of information in it. The information that you will get depend on what kinds of book that you have read. If you need to get information about your review, you can read education books, but if you want to entertain yourself you are able to a fiction books, this kind of us novel, comics, and also soon. The MTEL Chemistry (12) Flashcard Study System: MTEL Test Practice Questions & Exam Review for the Massachusetts Tests for Educator Licensure (Cards) provide you with new experience in reading through a book.

**Christopher Barry:**

Many people spending their time period by playing outside along with friends, fun activity along with family or just watching TV the whole day. You can have new activity to pay your whole day by looking at a book. Ugh, do you consider reading a book will surely hard because you have to accept the book everywhere? It fine you can have the e-book, taking everywhere you want in your Mobile phone. Like MTEL Chemistry (12) Flashcard Study System: MTEL Test Practice Questions & Exam Review for the Massachusetts Tests for Educator Licensure (Cards) which is finding the e-book version. So , try out this book? Let's find.

**Thomas Evans:**

As we know that book is significant thing to add our understanding for everything. By a reserve we can know everything we would like. A book is a range of written, printed, illustrated or perhaps blank sheet. Every year seemed to be exactly added. This publication MTEL Chemistry (12) Flashcard Study System: MTEL Test Practice Questions & Exam Review for the Massachusetts Tests for Educator Licensure (Cards) was filled regarding science. Spend your spare time to add your knowledge about your scientific research competence. Some people has distinct feel when they reading a book. If you know how big benefit from a book, you can really feel enjoy to read a reserve. In the modern era like at this point, many ways to get book you wanted.

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