

# Jefferson Lab SOL Review Project

Start Over Start Over (with same settings) View Results Read Explanation Next Options Screen

## Question Sources and Strand Alignment Selections

Add Your Name:

Select at least one source from which to draw your questions:

Official VADOE Released Questions

Questions within an individual subject are categorized into strands. These strands have changed over time. We have done our best to realign older questions with today's standards.

Select 'Use Realigned Strands' if you would like the questions to be categorized according to today's standards. Select 'Use Original Strands' if you would like the questions to be categorized as they were when they were first released.

Use Realigned Strands  Use Original Strands

Next Options Screen

## Test Year Selections

Test Year Selections

- Chemistry**
- All Years
  - 2000
  - 2001
  - 2002
  - 2003
  - 2004
  - 2005
  - 2007
  - 2008
  - 2009

Next Options Screen

- <http://education.jlab.org/solquiz/>
- Choose **CHEMISTRY & 10 Questions**
- Select **ADDITIONAL OPTIONS**
- TYPE** in your **NAME & BLOCK**
- Use **REALIGNED STRANDS**
- Click on **Next Options Screen**
- Click **All Years**
- You must do each strand that's.....

**10 questions of:**

- Scientific Investigation
- Nomenclature, chemical formulas, & reactions
- Phases of Matter & Kinetic Molecular Theory
- Atomic Structure & Periodic Relationships
- Molar Relationships

**Sub- Total: 10 questions x 5 strands= 50 questions = 50 points**  
**2 points turned in on time x 5 strands = 10 points**

- Now you need to Choose **40 Questions**
- Click **I'm Ready! Let's Start!** (this will be mixed questions)

**Sub -Total: 40 questions = 40 points**

**Grand Total: 100 points**

**Optional:** An extra 40 question MIXED Question Set

**Math Tests:**

Math 2  Math 3  Math 4  Math 5  Math 6  Math 7  Math 8

Algebra I  Algebra II  Geometry

**Science Tests:**

Science 3  Science 5  Science 8  Biology  Chemistry  Earth Science

**Technology Tests:**

Technology 5  Technology 8

## Number of Questions:

5  10  20  40

Add Your Name:

I'm Ready! Let's Start!

Select Additional Options

View One of My Old Tests

## Strand Selection

'strands' - questions that focus on specific skills. Please select the strands that you want.

**Chemistry**

- All Strands
- Scientific Investigation
- Nomenclature, Chemical Formulas and Reactions
- Phases of Matter and Kinetic Molecular Theory
- Atomic Structure and Periodic Relationships
- Molar Relationships

Next Options Screen

## Due Dates:

- Scientific Investigation
- Nomenclature, chemical formulas, & reactions
- Phases of Matter & Kinetic Molecular Theory
- Atomic Structure & Periodic Relationships
- Molar Relationships
- Mixed 40
- Optional mixed 40

11:59 pm Sunday April 7<sup>th</sup>  
 11:59 pm Monday April 22<sup>nd</sup>  
 11:59 pm Sunday April 28<sup>th</sup>  
 11:59 pm Sunday May 5<sup>th</sup>  
 11:59 pm Sunday May 12<sup>th</sup>  
 turn in window: May 17<sup>th</sup> – 11:59 May 24<sup>th</sup>  
 turn in window: May 25<sup>th</sup> – 11:59 May 30<sup>th</sup>

Turn over →

10. Email Ms. Wong your results: [megan.wong@vbschools.com](mailto:megan.wong@vbschools.com)

Your recovery code is 582618572371. It is valid through Wednesday, April 10th, 2013.

Email a copy of my results to:

### Results For: Newsham

#### Chemistry

Strand Category	Your Answer Was...	Review?	%*
Phases of Matter and Kinetic Molecular Theory	Incorrect	<a href="#">No explanation yet...</a>	62.8
Nomenclature, Chemical Formulas and Reactions	Incorrect	<a href="#">Explanation written!</a>	53.3
Phases of Matter and Kinetic Molecular Theory	Incorrect	<a href="#">Explanation written!</a>	47.2
Scientific Investigation	Incorrect	<a href="#">No explanation yet...</a>	64.8
Phases of Matter and Kinetic Molecular Theory	Incorrect	<a href="#">No explanation yet...</a>	70.0
Phases of Matter and Kinetic Molecular Theory	Incorrect	<a href="#">Explanation written!</a>	50.6
Nomenclature, Chemical Formulas and Reactions	Correct!	<a href="#">No explanation yet...</a>	77.1
Nomenclature, Chemical Formulas and Reactions	Incorrect	<a href="#">Explanation written!</a>	38.9
Phases of Matter and Kinetic Molecular Theory	Incorrect	<a href="#">Explanation written!</a>	58.9
Scientific Investigation	Incorrect	<a href="#">No explanation yet...</a>	58.8

You answered 1 question out of 10 correctly!

Score for this section: 10.00%

**Total Score: 10.00%**

Student Name: Newsham  
 Recovery Code: 582618572371  
 Start Time: 9:58 AM (EDT) on Wednesday, March 27th, 2013  
 End Time: 9:59 AM (EDT) on Wednesday, March 27th, 2013  
 Elapsed Time: 00:00:38  
 Subjects: chem  
 Number of Questions: 10  
 Question Order: Random  
 Question Sources: vadoe  
 Years:  
 All Available  
 Strands:  
 All Available  
 Strand Alignment: resigned

11. Email yourself and record the recovery code.

Email a copy of my results to:

We have attempted to send your results to [laura.newsham@vbschools.com](mailto:laura.newsham@vbschools.com). Whether they received it is a different story... As a precaution, **EMAIL A COPY TO YOURSELF!!** If all else fails, you can use the recovery code to access these results through the date indicated. Assuming you write the recovery code down somewhere... You did write it down somewhere, right? Right? Work with me, people...

### Results For: Newsham

#### Chemistry

Strand Category	Your Answer Was...	Review?	%*
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