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### **Exploring Intermolecular Forces Lab Answers**

Exploring Intermolecular Forces Lab.  
Background: Intramolecular forces are forces acting on atoms within ionic crystals or molecules. Intramolecular forces are responsible for many macroscopic properties such as electrical conductivity, hardness, and

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luster. Other properties of matter such as boiling point, vapor pressure, and surface tension are best explained by the forces action between molecules, intermolecular forces.

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Intermolecular Forces Lab Answers PSS:  
Intermolecular Forces Answer Key

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## Answers

Intermolecular Forces (IMFs) IMFs hold molecules together into solids and liquids. The stronger the IMFs, the higher the boiling and melting point of a compound. The forces between covalent compounds are relatively weak, so covalent molecules tend to have low boiling and melting points. Page 6/27

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## **Intermolecular Forces Lab Answers - modapktown.com**

Exploring Intermolecular Forces (Virtual Activity) This lab is similar to one that is usually done to explore properties related to intermolecular forces. The lab compares 3 different liquids (water, alcohol, and glycerol). Using your observations, you will determine which



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of these liquids has the strongest and which has the weakest intermolecular forces.

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Intermolecular Forces Lab And Answers  
intermolecular forces determines the state of matter. At the same

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temperature, a substance that is a solid has stronger intermolecular forces than a substance that is a liquid. Both have stronger intermolecular forces than a substance that is a gas.

## **Intermolecular Forces Lab And Answers**

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comparing the macroscopic, earth's water cycle, to the microscopic, the intermolecular forces of water and other gases in the atmosphere.

## **Chem VLab+**

I have a lab due tomorrow and didn't understand the concepts and data well so answering questions was hard. I'm



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## Answers

hoping you can clarify some of my questions. Name of Alcohol: Methanol  
Number of Carbon Atoms: 1 Formula  
Mass: 32 g/mol Initial temp: 21.4  
degrees C Final temp: 12.4 degrees C  
Change in temp: 9.0 degrees C Name of  
Alcohol: Ethanol Number of Carbon  
Atoms: 2 Formula Mass: 46 g/mol (I'm ...

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Answers

## **My Questions on Chemistry Lab Data- Intermolecular Forces ...**

Look at the structure of each compound and use intermolecular forces to justify your answer. Hint -the structure of isopropyl alcohol is shown to the right. Compare it to the structure of water and think about intermolecular forces (i.e.

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Answers

## **Laboratory: Intermolecular Forces (IMF)**

This all relates back to intermolecular forces. The stronger the intermolecular force, the higher the boiling point. This being said, there are four intermolecular forces that have to be taken into consideration when figuring out boiling point order or trends. Ionic, hydrogen,

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dipole-dipole, and Van der Waal are the forces. They are placed in order of relative strength,

### **Exploring Boiling Points lab #1 - Exploring Boiling Points ...**

The intermolecular forces are much greater between water molecules as a result of this hydrogen bonding. Carbon

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dioxide is a nonpolar molecule and only exhibits LDF. As a result, the molecules of carbon dioxide are not as strongly attracted to each other as the molecules of water are attracted to each other.

## **How Sublime Exploring and Measuring the Triple Point of ...**

In general, intermolecular forces are

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## Answers

much weaker than the ionic and covalent bonds that hold together the atoms and ions in a compound. For example, about 40 kJ of energy are required to vaporize 18 grams of water molecules—i.e., completely convert 18 grams of water to water vapor or steam.

## **Intermolecular and Ionic Forces -**

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## **Welcome to [web.gccaz.edu](http://web.gccaz.edu)**

Molecules in a liquid, while free to move throughout the volume of the sample, are constrained by intermolecular forces to remain in contact with their neighbors. The strength of such intermolecular forces and the energy of motion available to the sample (based on the temperature), together dictate

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the physical state of a substance.

## **Experiment 12Z INTERMOLECULAR FORCES AND THE LIQUID-VAPOR ...**

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Name: DATA REPORT Chemistry 121,

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## Answers

VS20 Page 6 PART 1: Intermolecular Forces & Physical Properties A. Exploring The Differences In Physical Properties Between Water & Hexane. Below Draw The Lewis Dot Structure Of Each Molecule, List Its Intermolecular Forces (IMFs), ...

**Solved: 1 Insert Table Chart Text**

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## **Shape Media Comment DATA ...**

Simulation: Intermolecular Forces In this simulation, students will review the three major types of intermolecular forces and answer quiz questions using the relative strengths of these forces to compare different substances given their name, formula, and Lewis structure.

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## **Classroom Resources | Molecules & Bonding | AACT**

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Materials from Chemistry 132. chem 132 test 1 2013-09-11;

## **Chemistry 132 at James Madison University - Online ...**

Activity: Simulation Activity: Exploring Intermolecular Forces with Odyssey In this simulation, students will learn about the different intermolecular forces. They

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will use the simulation to see how molecules in various species interact with one another.

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