Intermolecular Forces Lab Worksheet - Answer Key



Directions. Today you will complete two experiments that compare the properties of water to isopropanci (a type of rubbing alcohol). Before conducting each experiment, you will first read about the experiment and then make a prediction about what you think will happen. Afterward you do the experiment, you will write an explanation of what was happening at the atomic level that let us observe these properties.

Introduction: In many ways, water is a miracle liquid. It is essential for all living things on earth and it is often referred to as a universal solvent because many substances dissolve in it. Water displays unusual properties due to the ways the individual water molecules interact with each other.

 Draw the structural formula (with lone pains) for the two molecules we will be comparing today, water (H₂O) and isopropanci (C₂H₂O). Draw a dipole arrow to show the direction the electrons are being pulled and label the areas of partial positive and negative charges.

CHHILD

Note: the bond between C and H is NOT POLAR. Do not draw dipole arrows or partial charges for those bonds.

$$H = \begin{bmatrix} H & H & H \\ -\frac{1}{4} & \frac{1}{4} & \frac{1}{4} \\ -\frac{1}{4} & \frac{1}{4} & \frac{1}{4} \end{bmatrix} = \frac{1}{6} - \frac{1}{16} - \frac{1}{16}$$

2. Which molecule is more polar?

THE RESIDENCE

Experiment #1: Penny

How many drops of water fit on the head of a penny? How many drops of isopropanol fit on the head of a penny?

Prestiction:

- I think _____ drops of water will fit on the head of the penny because _

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Innovative Food Processing Technologies ,2020-08-18 Food process engineering a branch of both food science and chemical engineering has evolved over the years since its inception and still is a rapidly changing discipline While traditionally the main objective of food process engineering was preservation and stabilization the focus today has shifted to enhance health aspects flavour and taste nutrition sustainable production food security and also to ensure more diversity for the increasing demand of consumers The food industry is becoming increasingly competitive and dynamic and strives to develop high quality freshly prepared food products To achieve this objective food manufacturers are today presented with a growing array of new technologies that have the potential to improve or replace conventional processing technologies to deliver higher quality and better consumer targeted food products which meet many if not all of the demands of the modern

consumer These new or innovative technologies are in various stages of development including some still at the R D stage and others that have been commercialised as alternatives to conventional processing technologies Food process engineering comprises a series of unit operations traditionally applied in the food industry. One major component of these operations relates to the application of heat directly or indirectly to provide foods free from pathogenic microorganisms but also to enhance or intensify other processes such as extraction separation or modification of components The last three decades have also witnessed the advent and adaptation of several operations processes and techniques aimed at producing high quality foods with minimum alteration of sensory and nutritive properties Some of these innovative technologies have significantly reduced the thermal component in food processing offering alternative nonthermal methods Food Processing Technologies A Comprehensive Review Three Volume Set covers the latest advances in innovative and nonthermal processing such as high pressure pulsed electric fields radiofrequency high intensity pulsed light ultrasound irradiation and new hurdle technology Each section will have an introductory article covering the basic principles and applications of each technology and in depth articles covering the currently available equipment and or the current state of development food quality and safety application to various sectors food laws and regulations consumer acceptance advancements and future scope It will also contain case studies and examples to illustrate state of the art applications Each section will serve as an excellent reference to food industry professionals involved in the processing of a wide range of food categories e.g. meat seafood beverage dairy eggs fruits and vegetable products spices herbs among others Physics Briefs ,1988 **Japanese Journal of Applied Physics** ,2003 Confidential Documents United States. Army Air Forces, 1951-07 Chemica Scripta ,1980 **Dissertation Abstracts International**, 1987 Journal of the Indian Chemical Society Indian Chemical Society, 2000 Monthly Index of Russian Accessions Library of Congress. Processing Department, 1969 The **Journal of the Iron and Steel Institute** ,1959-12 Includes the institute s Proceedings

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