(2)

(1)

(3) [13]

QUESTION 2

2.1 The graph of molecular size versus the boiling point is given below.

The letters A, B and C represent the compounds CH₄, C₄H₆ and C₃H₈ respectively.



- 2.1.1 Define the term boiling point.
- 2.1.2. Describe the trend in the boiling points of the compounds as shown by the graph.
- 2.1.3. Explain the answer to QUESTION 2.1.2 by referring to MOLECULAR SIZE, TYPE and STRENGTH of INTERMOLECULAR FORCES. (3)
- 2.1.4 Which ONE of the compounds (A, B or C) has the HIGHEST vapour pressure? Explain the answer by referring to the data on the graph.
 (2)
- 2.2 Consider the two molecules in the table below.

NAME OFSUBSTANCE	FORMULA	MOLACULAR MASS (g)	BOILING POINT
Ammonia	NH ₃	17	- 33
Phosphine	PH ₃	×	- 87,4

- 2.2.1 Determine the molecular mass (x) of phosphine
- 2.2.2 Explain the difference in the boiling points by referring to the TYPE and STRENGTH of INTERMOLECULAR FORCES.

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web sep $27\ 2023$ with the highly anticipated 2023 world lacrosse men s championship in the books we re turning our attention to future events on the international lacrosse calendar the 2024 world lacrosse calendar is sure to satisfy with men s and women s senior box championships the 2024 women s u20 championship and more here s what we have

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2022 lacrosse schedule california golden bears athletics - Jul 18 2022

web the official 2022 lacrosse schedule for the california golden bears

unc lacrosse two former tar heels named to national team - Dec 11 2021

web 1 day ago all of the above stars have since graduated but the latter two are still continuing to capture headlines in the lacrosse world on friday sept 29 moreno and mastroianni were named to the usa lacrosse roster for the world lacrosse super sixes event uncwlax 72 7k followers view profile

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future dates sites ncaa com - Dec 23 2022

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 $men\ s\ division\ i\ lacrosse\ 2023\ calendar\ game\ schedules\ inside\ lacrosse\ -\ Jun\ 28\ 2023$

web men s division i inside lacrosse is the most trusted and largest source of lacrosse coverage score and stats data recruiting data and participation events in the sport widely trusted as the source of the sport

european lacrosse sixes cup to open 2022 calendar in portugal - Nov 21 2022

web nov 24 2021 the european lacrosse sixes cup is scheduled to be the first international competition on the 2022 lacrosse calendar taking place over three days in portugal in february

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university academic calendar uw la crosse - Sep 19 2022

web the academic calendar is based on semesters semester i september through mid december and semester ii january through mid may each contains 14 weeks of instruction plus one week of final exams the standard class period is 55 minutes 2023 24 ncaa recruiting calendar ncaa division ii recruiting calendars - Nov 09 2021

web may 23 to 28 noon 2024 the thursday before the nead division ii men s lacrosse championship to the tuesday at noon after the championship men s and women s wrestling july 24 to 30 2023 the monday before the national wrestling coaches association convention through the day of adjournment of the convention

premier lacrosse league schedule premier lacrosse league - Mar 26 2023

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web oct 22 2023 mix a cup of german czech slovenian style polkas and waltzes a cup of country two steps foxtrots and big band a dash of latin and line dances and you ve got a recipe for a band that s really cookin becky the home world lacrosse - Feb 22 2023

web aug 1 2023 the 2024 world lacrosse women s u20 championship set to take place in hong kong china has revealed its official logo the championship is set august 30 2023 2023 men s championship

2022 men s lacrosse schedule transvlvania university - Aug 19 2022

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2022 men s lacrosse schedule clarkson university athletics - May 16 2022

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