

تم تحميل هذا الملف من موقع المناهج الإماراتية



## حل أسئلة الامتحان النهائي القسم الورقي منهج انسابير العام 2023-2024

موقع المناهج ← المناهج الإماراتية ← الصف الخامس ← علوم ← الفصل الأول ← حلول ← الملف

تاريخ إضافة الملف على موقع المناهج: 2024-11-26 11:58:50

ملفات اكتب للمعلم اكتب للطالب | اختبارات الكترونية | اختبارات | حلول | عروض بوربوينت | أوراق عمل  
منهج انجليزي | ملخصات وتقارير | مذكرات وبنوك | الامتحان النهائي للمدرس

المزيد من مادة  
علوم:

### التواصل الاجتماعي بحسب الصف الخامس



صفحة المناهج  
الإماراتية على  
فيسبوك

الرياضيات

اللغة الانجليزية

اللغة العربية

التربية الاسلامية

المواد على تلغرام

### المزيد من الملفات بحسب الصف الخامس والمادة علوم في الفصل الأول

أسئلة الامتحان النهائي القسم الورقي منهج انسابير العام 2023-2024	1
حل مراجعة عامة للامتحان وفق الهيكل الوزاري منهج انسابير	2
حل ملزمة مراجعة نهائية وفق الهيكل الوزاري منهج انسابير	3
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## Part 1

## Question

1

The table below shows four different mixtures. Write the correct type of each mixture from the list below.

Heterogeneous mixture – Homogeneous mixture – Colloid – suspension

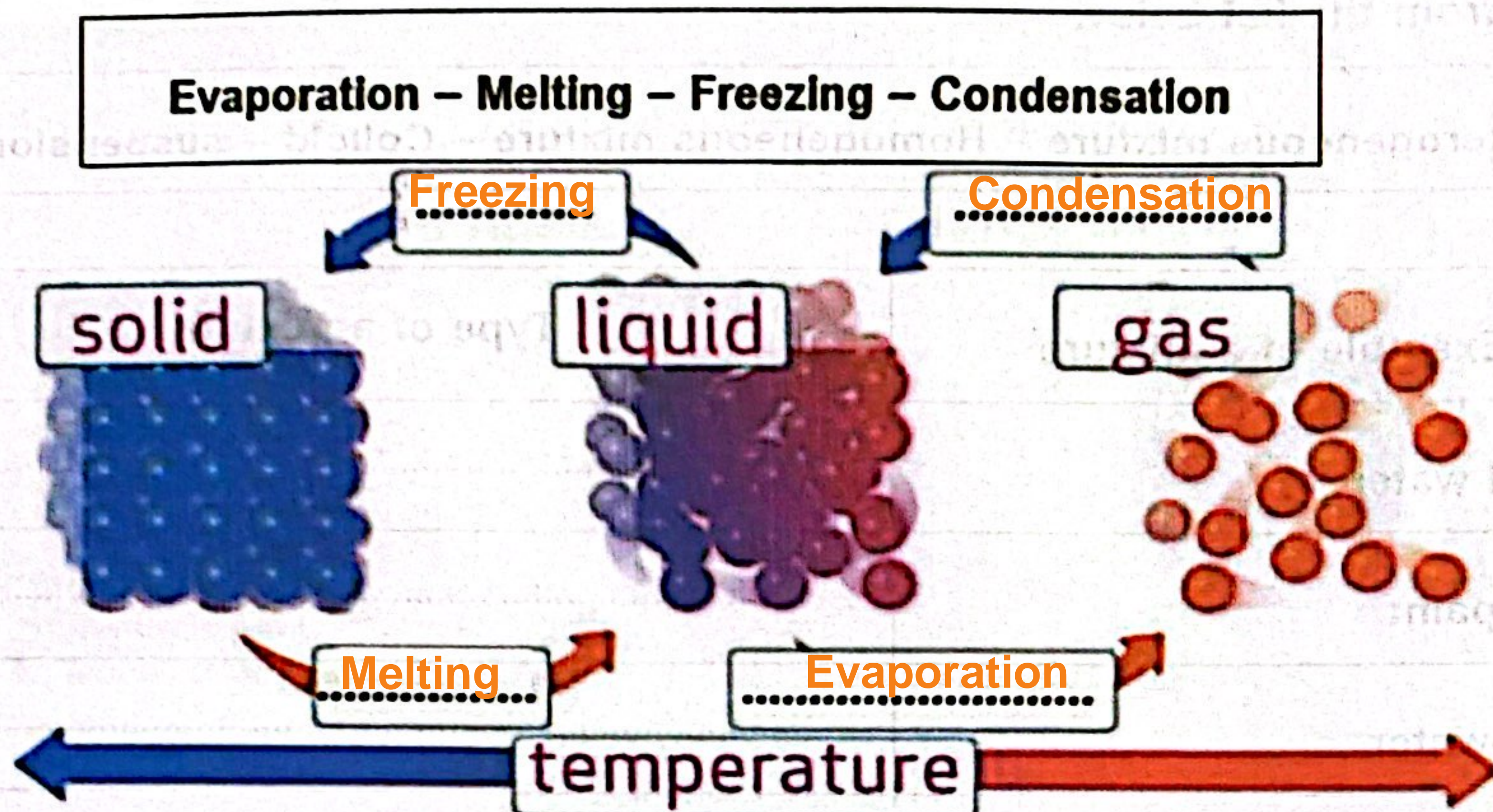
Example of a mixture	Type of a mixture
oil and water	Suspension
spray paint	Colloid
Sugar water	Homogenous Mixture
Milk and cereal	Heterogenous Mixture



Question

2

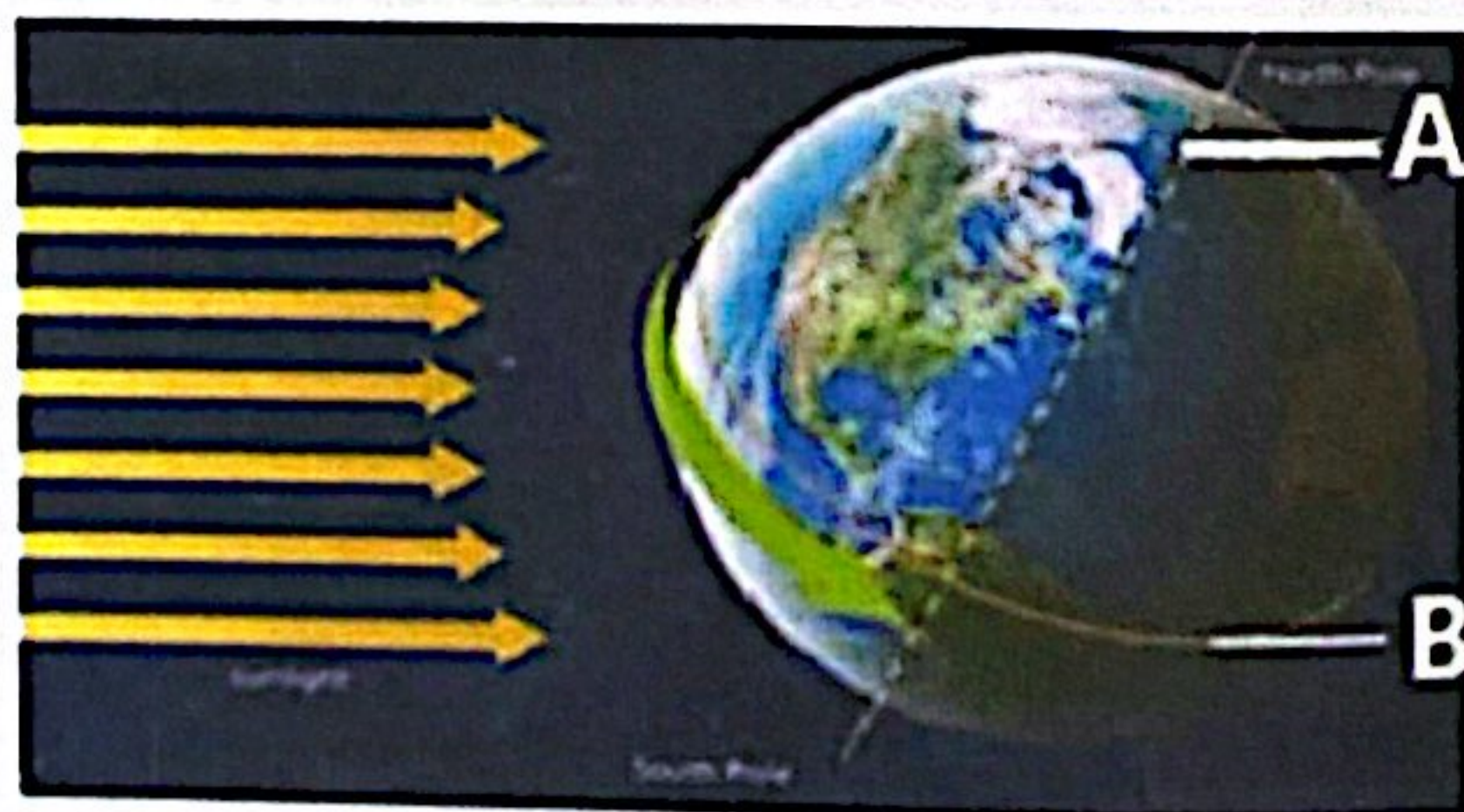
The figure shows the changing states of matter. Study it well, then label the process of how each state of matter changes from one to the other using the terms in the box below.



Question

3

The diagram shows earth's rotation.



1. Label letters A and B.

- Letter A is ..... **Axis** .....
- Letter B is ..... **Direction of Rotation** .....

2. The time in the part of the earth that faces the sun is ..... **Day Time** ..... while the time in other part that faces away from the sun is ..... **Night Time** .....



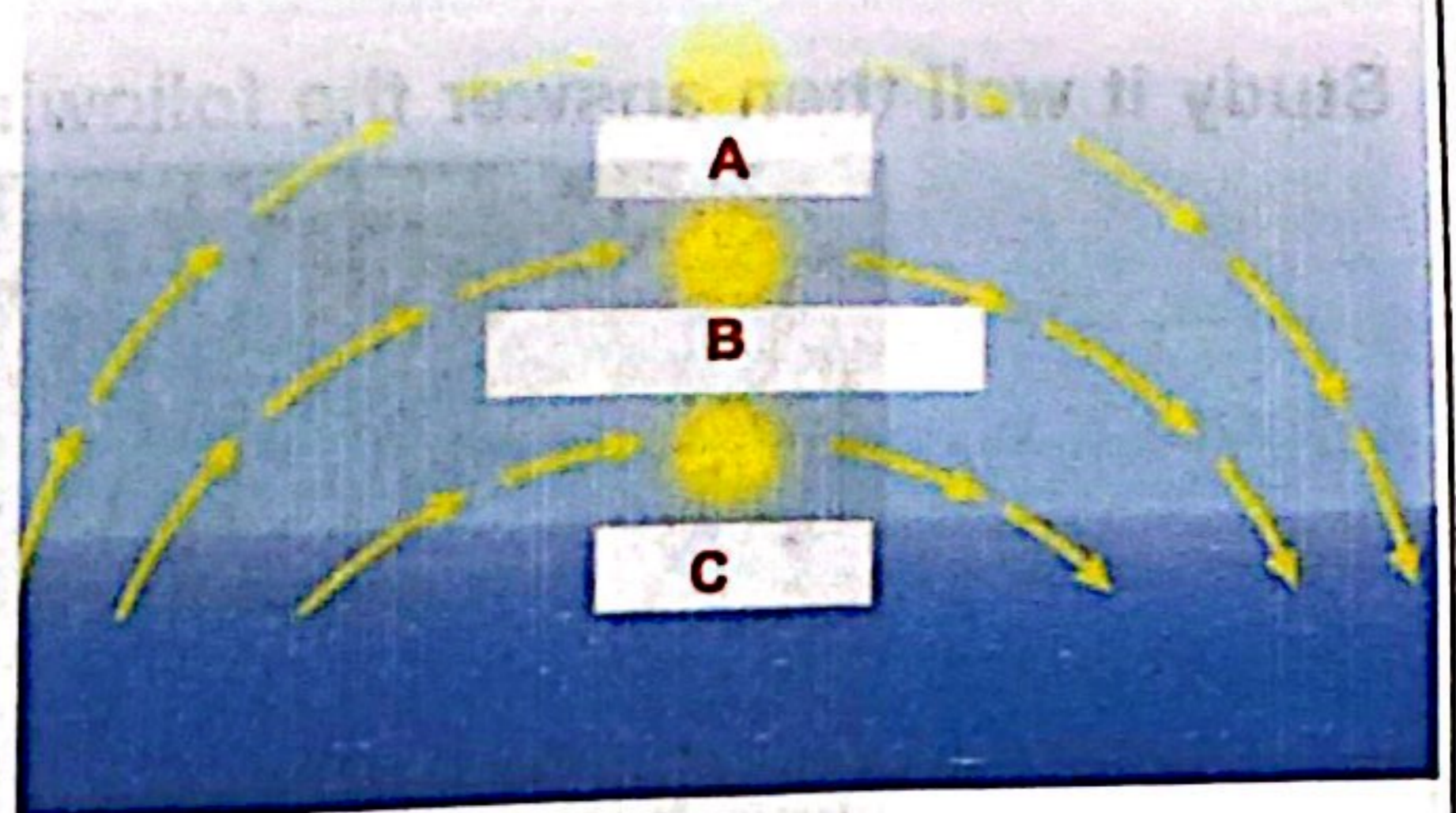
## Question

4

The figure shows the path of the sun.

1. Label the season in which the sun follows each path.

- Letter A is ..... **Summer** .....
- Letter B is ..... **Autumn / Spring** .....
- Letter C is ..... **Winter** .....



2. What causes the seasons?

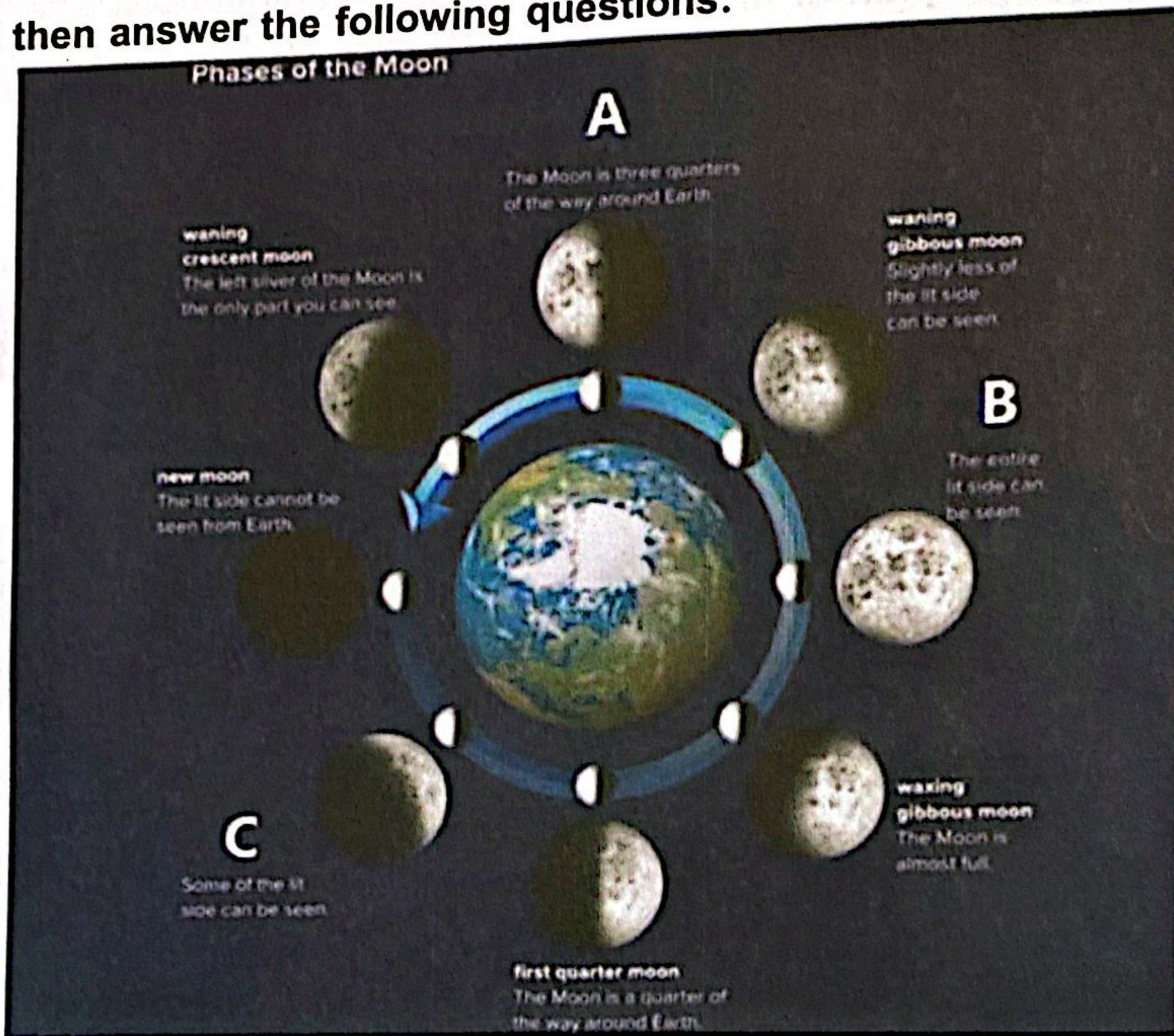
- The tilted earth axis.
- **Revolution around the Sun** .....



## Question

The figure shows the phases of the moon.

Study it well then answer the following questions.



1. Label letters A, B, and C.

- Letter A is ..... **Third Quarter** .....
- Letter B is ..... **Full Moon** .....
- Letter C is ..... **Waxing Crescent Moon** .....

2. Complete the following sentence.

- As the moon appears to get larger, it is ..... **Waxing** .....
- As the moon appears to get smaller, it is ..... **Waning** .....

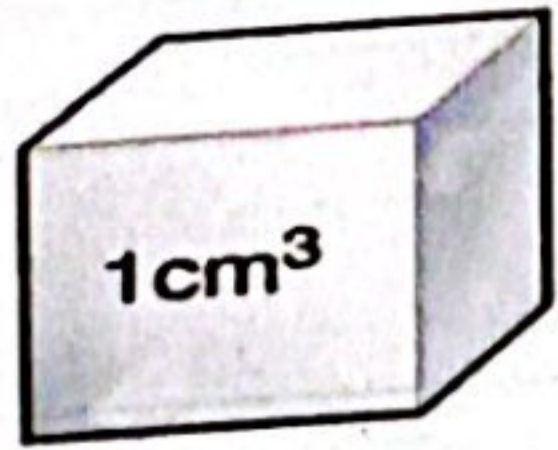


## Part 2

Question

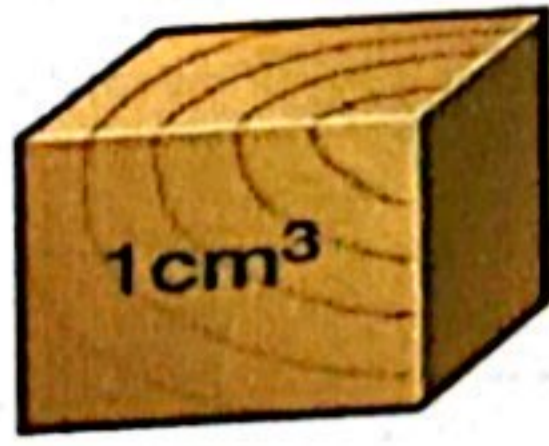
6

The figure shows three cubes of the same volume.  
Which of the following will be more affected by gravity?



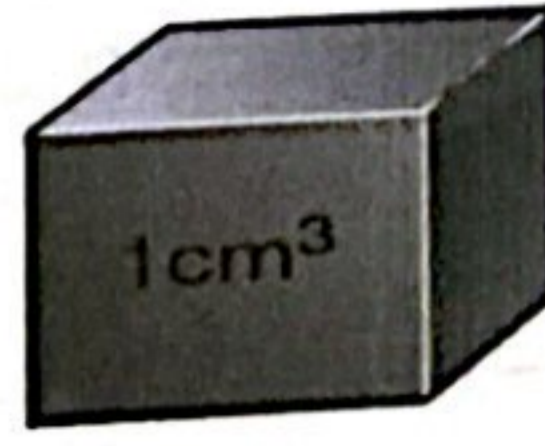
Foam  
0.03g

A



Wood  
0.7g

B



Lead  
11.34g

C

A

A only

B

B only

C

C only

D

A and B only

Question

7

Which of the following letters identifies the ability of a material to be attracted to a magnet?



A



B



C



D

A

A

B

B

C

C

D

D



## Question

8

Use the figure to identify which letter represents a chemical property?



A



B



C



D

A

A

B

B

C

C

D

D

## Question

9

Which of the following is **not** considered as a physical property?

A

Corrosion

B

Conductivity

C

Reflectivity

D

Solubility

## Question

10

Which of the following is correct about solutions?

A

They are a type of heterogenous mixture

B

They are a type of homogeneous mixture

C

They are a type of colloid

D

They are a type of aerosol



## Question

11

You are performing an experiment combining two substances in a closed container. You combine 30g of substance A and 40g of substance B.

A chemical reaction occurs. Choose the equation below that would best explain the total mass of the combined substances.

A	$40\text{g} - 30\text{g} = 10\text{g}$
B	$70\text{g} - 40\text{g} = 30\text{g}$
C	$40\text{g} \times 30\text{g} = 1200\text{g}$
D	$40\text{g} + 30\text{g} = 70\text{g}$

## Question

12

When energy is added to a solid, the particles .....

A	move faster
B	move slower
C	move closer
D	Don't move

## Question

13

Liquid has .....

A	definite volume
B	definite shape
C	no definite volume
D	definite temperature





Question

14

Which of the following is considered an outer planet .....

A	Mercury
B	Venus
C	Earth
D	Neptune

Question

15

Which of the following causes earth's tides?



A	Other stars gravitational force
B	Other planets gravitational force
C	Sun's gravitational force
D	Moon's gravitational force



Question

16

Which of the following is a rock from space that travels through Earth's atmosphere?



A Planet

B Moon

C Star

D Meteor

Question

17

Which of the following affects the length of the day, causing more hours of daylight and fewer hours of darkness during the summer?

A the rotation of earth around the moon

B the rotation of earth around the sun

C the rotation of moon around earth

D the rotation of earth around its tilted axis



Question

18

How long does earth take to make one complete spin around its axis?

- |   |          |
|---|----------|
| A | 96 hours |
| B | 72 hours |
| C | 48 hours |
| D | 24 hours |

Question

19

Which of the following contains billions of stars, dust, and gas that are held together by gravity?

- |   |        |
|---|--------|
| A | Sun    |
| B | Planet |
| C | Meteor |
| D | Galaxy |

Question

20

Which of the following is a belt of space rocks between the inner and the outer planets?

- |   |            |
|---|------------|
| A | Meteorites |
| B | Tides      |
| C | Galaxies   |
| D | Asteroids  |

End of Questions

