

# برعاية معالي وزير التربية والتعليم السيد الاستاذ / محمد عبد الطيف

وتوجيهات مساعد الوزير لشئون تطوير المناهج التعليمية  
والشرف على الادارة المركزية لتطوير المناهج

د/ اكرم حسن  
اداءات وتقييمات

## الصف الثاني الاعدادي- Science

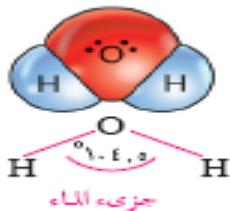
لجنة الاعداد والمراجعة

خبراء مكتب تنمية مادة العلوم

اشراف علمي

مستشار العلوم

د/ عزيزه رجب خليفة



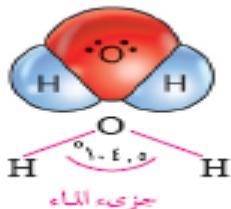
## THE WEEKLY PERFORMANCES FOR THE THIRD AND FOUTH WEEK

### PREP 2

### SECOND LESSON

**Choose the right answer:**

- 1- ..... Molecule is a polar compound.  
(ammonium – hydrogen sulphate – methane – sodium chloride )
  
- 2- All the following elements don't react instantly with water EXCEPT .....  
(SODIUM – SILVER – CALSIUM – ZINC)
  
- 3- All the periods in the periodic table starts with .....element .  
( metal – non-metal - semi metal - inert gas)
  
- 4- if the atomic volume of an element lies in the second group is 60 picometer , so the atomic volume of an element lies in the same period in the sixth group is .....picometer  
( 70 - 80 - 50 - 90)
  
- 5- if the atomic volume of an element lies in the second group is 60 picometer , so the atomic volume of an element lies in the same group is .....picometer  
( 70 - 80 - 50 - 90)
  
- 6- The semi – metals belong to ..... class  
( s - p - d - f )
  
- 7- All the following metals are semi -metals EXCEPT .....  
( Si - B - O - F )



**8- The element ..... has the largest atomic volume .**

( Cs - K - Li - Na )

**9- All the following elements don't react with hydrochloric acid EXCEPT ..... ( N - S - C - Mg )**

**10- A metal does't react with water .....**

( K , Na - Ca , Mg - Zn , Fe - Cu ,Ag )

**11- During the chemical reaction between Sodium and water ,.....gas evolves.**

( H<sub>2</sub> - O<sub>2</sub> - N<sub>2</sub> - CO<sub>2</sub> )

**12- Bromine 's valency is ..... ( 1 - 2 - 3 - 4 )**

**13- ..... is found in nature in solid state .**

( Florine - Bromine - Iodine - Chlorine )

**14- ..... is a liquid nonmetal which is used in preserve cornea eye.**

( N<sub>2</sub> - Na - Si - Co )

**15- ..... is a semi metal which is used in manufacturing computer**

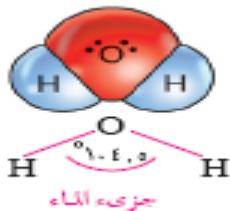
( N<sub>2</sub> - Na - Si - Co )

**16- A liquid metal which is used in transfer heat from inside the nuclear reactor to outside .**

( N<sub>2</sub> - Na - Si - Co )

**17- An element which keeps under kerosine surface.**

( K - Na - F - Ca )



18- Alkali elements float on water surface ..... and .....

( rubidium and cesium - rubidium and sodium - cesium and lithium - sodium and lithium )

19- Alkali elements sink in water ..... and .....

( rubidium and cesium - rubidium and sodium - cesium and lithium - sodium and lithium )

20- Neon molecule consists of ..... While chromium one is consists of.....)

(one atom / two atoms - two atoms / three atoms - three atom / two atoms - two atoms / one atom)

21- The largest group in atomic volume is .....

( 1A - 2A - 0 - 7A)

22- The strongest nonmetals lie in the .....

( first group - group 17 - zero group - second group )