

Name: _____

Date: _____

Astatine element

C I 8 L 0 M 5 1 L 8 N A 3 G K Y U A 0 S L P U P
Y 7 G 7 L D G O I P 0 U L 5 I M Y U C K 5 C T D
8 G 0 W 1 3 G 2 S Y 2 W S W 0 8 7 Y N 5 K N Y 7
U C Y I W P O L L R 0 B T N 5 W 0 2 N 8 W 1 1 M
B O I L I N G P O I N T 3 3 7 C E L S I U S 0 5
3 5 8 W N 3 S N O R T C E L E S N O T O R P 5 8
O K I E T B N 0 N U D T 8 2 B P 3 S I B 7 2 O P
S U I S L E C 2 0 3 T N I O P G N I T L E M P 3
7 M S 5 2 M 5 1 2 5 N E U T R O N S 3 Y W 0 D B
O B W N B K O M Y T I S N E D W O N K N U U M 0
T L Y Y K 1 C M G T M M E U 1 N 3 D B R D E P T
W 5 8 R E B M U N C I M O T A B O L C 1 K 0 T N
5 W I Y N W S S C K L S E P O T O S I 7 R 1 C 0
M B T M N E 8 2 0 S M T 0 R 2 E S W Y T 1 2 S S
T U K T S S U T P M 3 N B N O 1 2 5 O T G S 1 7
I O K U A B 0 P D I E A L Y N 0 2 0 2 S D S T 5
1 G O D 3 L L U 2 U M 8 M G T 5 8 I M G A A 3 0
N N S U M 3 O B 2 7 L T 0 A C 0 5 R E W S M T W
U I 5 8 3 N U B A 2 I 2 T E N 2 S W P 3 T C 7 A
G Y 3 T 0 2 Y 5 M D O N 8 Y Y M G A 7 G A I 3 O
C T 8 N B D E A D Y O A G 2 C P A 5 S M T M K E
1 G R E O 0 8 2 D D S A 5 C C D Y D E T O O A 1
B C E D 3 O E D E E 0 D U U U T I N E R S T M R
8 7 8 C S 0 I W B G A E N I T A T S A K 7 A T W

melting point 302 celsius

boiling point 337 celsius

85 protons & electrons

atomic number 85

atomic mass 210

unknow density

125 neutrons

7 isotopes

symbol At

man-made

astatos

astatine

no uses