

CHEMISTRY
HOMEWORK 2c.

Name: _____

1. Write the *s,p,d,f* electron notation for each of the following:

lithium

beryllium

carbon

oxygen

fluorine

neon

silicon

scandium

nickel

bromine

antimony

2. REVIEW: Convert each of these into centimeters, using standard scientific notation:

a. 452 nm

b. 8.31 km

c. 1.5×10^{12} μm

3. On the back of this sheet, write out neatly the answers to textbook questions 22-26 on page 119.