Name: Brittany French Date: October 4, 2012

Student Exploration: Electron Configuration

Activity B:	Get the Gizmo ready:	A STATE OF THE PARTY OF THE PAR
Atomic radii	 On the PERIODIC TABLE tab, select Na (sodium). Select the ELECTRON CONFIGURATION tab. 	-

Question: How do the radii of atoms change across a period of the periodic table?

 Predict: Positively charged protons in the nucleus of an atom are attracted to negatively charged electrons.

How do you think the atomic radii will change as electrons are added to a shell?

It will decrease

Arrange: Create a proper electron configuration for sodium. After clicking Check, note the Electron configuration and the Atomic radius now listed at right.

Sodium electron configuration: 1s2 2s2 2p6 3s1

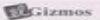
Atomic radius: 190 Pico meters

 Compare: Click Next element, and then add an electron to the magnesium atom. Click check, and record the electron configuration and atomic radius below.

Magnesium electron configuration: 1s2 2s2 2p6 3s2 Atomic radius: 145 Pico meters

 Gather data: Create electron configurations for the next six elements. Record the electron configuration and atomic radius of each. (Note: The symbol for picometer is pm.)

Element	Number of electrons	Electron configuration	Atomic radius (pm)
Aluminum	13	1s2 2s2 2p6 3s2 3p1	118
Silicon	14	1s2 2s2 2p6 3s2 3p2	111
Phosphorus	15	1s2 2s2 2p6 3s2 3p3	98
Sulfur	16	1s2 2s2 2p6 3s2 3p4	88
Chlorine	17	1s2 2s2 2p6 3s2 3p5	79
Argon	18	1s2 2s2 2p6 3s2 3p6	71



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Clemens Wendtner

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use the optional order by in a select statement of a soql query to control the order of the query results such as alphabetically beginning with z if records are null you can use order by to display the empty records first or last

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order by 1 means order by the first field i selected i e in this case the same as order by playerno because playerno was the first field in the list in case you want the official wording here s what the sql 92 standard 1 says

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when processing the selectstatement that has an order byclause the order byclause is the very last clause to be processed sql server order byclause example we will use the customerstable in the sample databasefrom the demonstration a sort a result set by one column in ascending order

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oct 12 2023 in sql the order by clause is used to sort the rows in a table based on one or more columns it allows you to arrange your data in ascending a z 1 10 or descending z a 10 1 order according to specific criteria after the order by clause you typically specify the column by which you want to sort the data

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i am using mysql and i want to sort results using order by to one specific column but the results must be ordered according an specific criteria to this column for example to the following table i want to order by group showing first the

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the order by function statement not only works for aggregated data it can also define the order of all rows in a table if you want to play around with this you can go back to some of the queries you wrote earlier exercise 9 find the total revenue for each order and order it from largest to smallest

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an order by clause in sql specifies that a sql select statement returns a result set with the rows being sorted by the values of one or more columns the sort criteria does not have to be included in the result set restrictions apply for select distinct group by union distinct except distinct and intersect distinct the sort criteria can be

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jul 20 2019 order by 1 2 3 4 stands for order by column1 column2 column3 column4 from your query selection positions of columns so if your selection id like below select col1 col3 col4 col2 from table order by 1 2 3 4 here order by 1 2 3 4 means order by col1 col3 col4 col2

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the order by command is used to sort the result set in ascending or descending order the order by command sorts the result set in ascending order by default to sort the records in descending order use the desc keyword the following sql statement selects all the columns from the customers table sorted by the customername column

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