



Periodic table worksheet instructions

1. Read the period table worksheet attached and type the full sentence answers to the questions into a word document.

2. Save the document into Google drive.

To upload files using Google Drive:

1. Go to drive.google.com. (Sign in with your school e-mail)
2. On the left, click New.
3. Select File upload.
4. Select the file you want to upload. To select multiple files, press Ctrl (PC) or Command (Mac) and click all the files to upload.
5. You'll see a box that shows the progress of your file upload.

3. You will be asked on returning to school to print the document or e-mail the document to your teacher.

The Periodic Table

This is a periodic table. Colour in:

The Periodic Table																			
1		2		Groups										3	4	5	6	7	8
										H								He	
Li	Be											B	C	N	O	F	Ne		
Na	Mg											Al	Si	P	S	Cl	Ar		
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr		
Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe		
Cs	Ba	La	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn		

- Group 1 red
- Group 2 purple
- hydrogen orange
- Group 8 yellow
- Group 7 green
- Group 3 4 5 6 blue
- Transition metals pink

Questions

How many groups are there in the periodic table?

How many elements are there in group 1 ?

How many elements are there in the transition metals?

Which group is Cl (chlorine) in ?

Which groups is Na (sodium) in?

Which group is Co (cobalt) in?

Which of these elements is the odd one out? Li Na Mg K Rb Cs

This is another picture of the periodic table. Colour in all the metals orange and the non-metals yellow.

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1		2		Groups										3	4	5	6	7	8
										H								He	
Li	Be											B	C	N	O	F	Ne		
Na	Mg											Al	Si	P	S	Cl	Ar		
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr		
Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe		
Cs	Ba	La	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn		

Which side of the periodic table are all the metals on?

Is calcium a metal?

Is oxygen a metal?

Is mercury (Hg) a metal?