Names and	l Formulas	for	Ionic	Compounds	Name:
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Procedure: Place a piece of transparency paper over the grids below. On top of the transparency, combine the indicated chemicals at the intersection of the columns and rows. Record your observations. After you have completed the reactions, remove the transparency, and write your results in each grid on your paper. Complete the names for all the chemicals being used. **Use the bolded parts of the chemicals to write the formula and name inside the boxes!!!**

Name each of the chemicals in the blanks provided:

	Ag NO ₃ :	Pb (NO ₃) ₂ :	Ca Cl ₂ :
	Observation:	Observation:	Observation:
Na ₂ CO ₃ :	New Compound Formula:	New Compound Formula:	New Compound Formula:
	New Compound Name:	New Compound Name:	New Compound Name:
	Observation:	Observation:	Observation:
Na₃ PO ₄:			
Na31 04.	New Compound Formula:	New Compound Formula:	New Compound Formula:
	New Compound Name:	New Compound Name:	New Compound Name:
	Observation:	Observation:	Observation:
Na OH :	New Compound Formula:	New Compound Formula:	New Compound Formula:
	New Compound Name:	New Compound Name:	New Compound Name:
	Observation:	Observation:	Observation:
Na₂ SO ₄:	New Compound Formula:	New Compound Formula:	New Compound Formula:
	New Compound Name:	New Compound Name:	New Compound Name:

Names and Formulas for Ionic Compounds Name:_____

	FeCl ₃ :	MgSO ₄ :	Cu SO ₄ :
	Observation:	Observation:	Observation:
Na ₂ CO ₃ :	New Compound Formula:	New Compound Formula:	New Compound Formula:
3.	a-00	N.	
	New Compound Name:	New Compound Name:	New Compound Name:
		, , , , , , , , , , , , , , , , , , ,	
	Observation:	Observation:	Observation:
No. PO			
Na₃ PO ₄:	New Compound Formula:	New Compound Formula:	New Compound Formula:
	New Compound Name:	New Compound Name:	New Compound Name:
	*		
	Observation:	Observation:	Observation:
Na OH :	New Compound Formula:	New Compound Formula:	New Compound Formula:
	New Compound Name:	New Compound Name:	New Compound Name:
	Observation:	Observation:	Observation:
Na ₂ SO ₄ :	New Compound Formula:	New Compound Formula:	New Compound Formula:
1102554.	New Compound Formula.	New Compound Formula.	New Compound Formula.
	N- CIN	N. C	
	New Compound Name:	New Compound Name:	New Compound Name: