| Name | Date | Period |
|------|------|--------|
| :- 1 | | |

Double-Replacement Precipitation Lab

<u>Introduction</u>-Double-Replacement reactions occur when two ionic solutions mix to form an insoluble solid. If all cations and anions are soluble then no reaction will occur. During the lab procedure, several ionic solutions will be mixed to determine if a precipitate reaction will occur. Those reaction that do not form a precipitate will be marked for No Reaction (NR). Students will practice writing and balancing double-replacement reactions.

Pre-Lab questions:

- How would you describe a double replacement reaction to a friend who is struggling with reaction types?
- 2. What is a precipitate?

Minterials:

- · 0.2M sodium beomide, NaBr
- 0.2M sodium carbonate, Na₂CO₃
- 0.2M sodium phosphate, Na₃PO₄
- 0.2M sodium sulfate, Na₂SO₄
- · 0.2M sodium hydroxide, NaOH
- Transparency paper

- · 0.2M lithium chloride, LiCl.
- 0.2M copper(II) chloride, CuCl₂
- 0.2M zine chloride, ZnCl₂
- · 0.2M strontium chloride, SrCl₂
- 0.2M barium chloride BaCl₂
- · Background paper Template

Safety: You MUST wear goggles during this lab activity

Procedure:

- Place the overhead sheet over the background paper.
- Using the Data Table as a guide, mix every possible pair of solutions in a separate square of the background paper. <u>Use I or 2 drops of each solution</u>. Do NOT contaminate the individual pipets with different solutions.
- 3. Mix the solutions with a rinsed toothpick if you are uncertain if a precipitate formed. Rinse the toothpick after EACH mixing be careful of which end of the rod you use so that you do not touch the chemicals or contaminate your samples!
- 4. Observe each mixture carefully for signs of a precipitate. (Some precipitates are light in color and hard to see so you may want to slide the transparency over the black lab top on occasion.) Record your observations (presence or absence of a precipitate, and other characteristics such as color, texture, etc.) in the Data Table. If nothing happens, write NR for no reaction.
- Rinse and wige the transparency sheet into the sink. Dry the sheet.

Observations: Write the observations you made from combining these materials in the spaces in the table below. Note any color changes or precipitate (cloudiness/solid). If no change is observed write NR for no reaction.

| | NaBr | Na ₂ CO ₃ | NaoPO ₄ | NagSO ₄ | NaOH |
|-------------------|------|---------------------------------|--------------------|--------------------|------|
| LiCI | | | | | |
| CuClz | | | | | |
| ZnCl ₂ | | | | | |
| SrCl ₂ | | | | | |
| BaCl ₂ | | | | | |

10 2 Double Replacement Lab Answers

Seager/Slabaugh

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Study Guide and Solutions Manual for Seager/Slabaugh's Chemistry for Today Seager/Slabaugh, 2004 The fifth edition of the Study Guide and Student Solutions Manual has been updated to reflect all of the changes to the text This ancillary tests the student on the learning objectives in each chapter and provides answers to all of the even numbered end of chapter exercises New additional activities have been added to include a review of each section of the chapter and a section entitled Tying It All Together with a Laboratory Application **Regents Exams and Answers: Chemistry--Physical Setting** Revised Edition Barron's Educational Series, Albert Tarendash, 2021-01-05 Barron's Regents Exams and Answers Chemistry provides essential practice for students taking the Chemistry Regents including actual recently administered exams and thorough answer explanations for all questions This book features Eight actual administered Regents Chemistry exams so students can get familiar with the test Thorough explanations for all answers Self analysis charts to help identify strengths and weaknesses Test taking techniques and strategies A detailed outline of all major topics tested on this exam A glossary of General Chemistry Donald A. McQuarrie, Stanley Gill, 2011-06-15 This Fourth important terms to know for test day Edition of McQuarrie's classic text offers a thorough revision and a quantum leap forward from the previous edition Taking an atoms first approach it promises to be another ground breaking text in the tradition of McQuarrie's many previous works This outstanding new text available in a soft cover edition offers professors a fresh choice and outstanding value

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