

Chp 14, 15 16 Lab Lecture Notebook

| Item | pts | your score | ec |
|--|-----|------------|----|
| 1. Syllabus Wk 12-16 | 3 | | |
| 2. Atom/PT review | 10 | | |
| 3. Chp 14 Lec 1 (total 10pts) | 5 | | |
| you try it chart | 3 | | |
| you draw it chart | 2 | | |
| 4. Chp 14 Lec 2 (total: 22) | 5 | | |
| counting atoms | 16 | | |
| video notes 1-4 | 4 | | |
| Brainpop questions | 2 | | |
| 5. Chp 14 Lec 3 | 5 | | |
| 6. Brain Pops Page 2pts each | 8 | | |
| 7. Chp 15 Lec1 (total 22) | 5 | | |
| Types of Bonds | 17 | | |
| 8. Chp 15 Lect 2/3 (total 9) | 7 | | |
| Brainpop: Fire | 2 | | |
| 9. Lab: Bond With Me (54 pts total) | | | |
| Pre Lab Questions | 2 | | |
| Crystal Structure pt1 table | 15 | | |
| Think About it Questions | 2 | | |
| Pt2:Melting Pt Observations | 5 | | |
| Think About it Questions | 4 | | |
| Conclusion Questions 8x2 | 16 | | |
| Conclusion Paragraph: 5 sent | 10 | | |
| 10. Lab: Elemental Flame Test (29pts) | | | |
| front page stamp | 2 | | |
| data table | 14 | | |
| Analysis/Conclusion | 11 | | |
| colored picture | 2 | | |
| 11. Virtual Lab: Alien Juice Bar (25 pts) | | | |
| What is an indicator definition | 2 | | |
| Data table 1 | 2 | | |
| Data table 2 | 2 | | |
| pH Diploma | 2 | | |
| Customer Data Tables 1&2 | 6 | | |
| Challenge 3: pH definition | 2 | | |
| Data table start/Finish | 6 | | |
| 3 facts you learned | 3 | | |
| 12. Chp 16 Lect 1 (8 pts) | 5 | | |
| Video Notes/pH scale | 3 | | |
| 13. Lab: Cabb in Chemistry (67 pts) | | | |
| telltale colors: data table | 13 | | |
| with pH paper | 5 | | |
| Color pH scale | 2 | | |
| Presto Change o | 5 | | |
| More/Less acid & More/Less Base | 10 | | |
| neutralize this! | 5 | | |
| Household Mysteries: Virtual | 10 | | |
| Household Mysteries: class | 5 | | |
| 10 bullet points from each Acids /Bases | 10 | | |
| 2 bullet pts from indicators | 2 | | |

1pt ec printing

Science
Number _____

Name: _____

Pd: _____

Parent Signature of
Completion AND in
correct page order **10 pts:**

**PLEASE NOTE:
OUT OF ORDER
YOU WILL
LOSE 25 pts!**

**Total Pts Possible:
272 pts**

Your Score: _____

Ec pts: _____

Parent Sig: _____

Out of order? _____

Total Score:

_____ / 272 pts