

**A. P. PHYSICS 2 LAB FOLDER CHECK GUIDE** for Mr. Forrest – Put and label labs in this order!

(#1 in front AFTER the Table of Contents to the highest number in back)

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|--|---|
| 1) Density Boat challenge!                         | 2) Ohm's Law lab                                |
| 3) Light box activity                              | 4) Kirchhoff's Laws Labs                        |
| 5) Non-ideal properties of meters/batteries        | 6) Sticky tape electrostatics lab               |
| 7) PhET electric charge simulations                | <b>8) Capacitor Basics Lab (PhET)</b>           |
| <b>9) Electric Field Hockey (PhET)</b>             | <b>10) Adding capacitors to simple circuits</b> |
| <b>11) Magnetism Lab</b>                           | <b>12) ActivPhysics E &amp; M</b>               |
| <b>13) Pressure Lab</b>                            | <b>14) Density Lab (Parts 1 &amp; 2)</b>        |
| <b>15) Density Challenge - Up, up and away</b>     | <b>16) * Photo Project rubric</b>               |
| <b>17) * Magnetic Effects on a Wire lab report</b> |   |

\* Notes activities you will not likely have back at time of lab folder check

**BOLD indicates items from the 2<sup>nd</sup> quarter**