

Name: _____ Date & Time of Practical: _____.

Student Number: _____ Name of your TA1: _____.

Pre-Practical Question Sheet 2

Instructions: Please print this page, fill out brief answers to the questions below, and turn in the sheet to the box at the front when you arrive to Practicals this week. (Alternatively, you may write out the answers on a blank piece of paper. In this case, be sure to put your name, date & time of Practical at the top, and clearly number each question you are answering.)

1. Two objects attract electrically. One of them is positively charged. What are the possibilities of the charge on the other object?
2. If you touch a negatively charged object to a neutral metal, what would you expect the charge on the metal to be afterwards?
3. There are two pieces of metal connected by a wooden bar, originally neutral in charge. If you touch one metal with a positively charged object, what would you expect the charge on the other metal piece to be afterwards? On the wood?

Mark out of 2: