

Carbon Conductive Paper

AP Physics C: Mr. Perkins

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Introduction

Using a piece of carbon paper, we investigate the behavior of conductors on electric fields. Two aluminum plates are placed on either side to create an electric field using a 9V battery. The 8.5 by 11 carbon paper is placed in between the plates and the voltage is measured using a multimeter. The voltage is measured at different distances from the plates.

Data

No Carbon Paper

