

EASTPORT-SOUTH MANOR JR. SR. HIGH SCHOOL

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MARK A. NOCERO
Superintendent of Schools



JOSEPH A. STEIMEL, *Principal*
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WEEKLY OBJECTIVES Subject: PHYSICAL SCIENCE

Week #: 27

Date: 3/10/2013

Teachers: Aracri, Fine, Fialla, Breheny

Topic: Electricity

Learning Objectives:

1. Students will be able to define all vocabulary for electricity
2. Students will be able to explain conservation of charge
3. Students will be able to identify conductors and insulators
4. Students will be able to predict, the repulsive and attractive effect on charge
5. Site examples of applications of Nanotechnology

Teaching Strategies:

1. SMART presentation/discussion.
2. Teacher/Student demonstration.
3. Independent and group activities.
4. Teacher directed question & answer.

Learning Activities:

1. Brookhaven National Lab Visitation
2. Interactive Smartboard review
3. DI small group activity

Assessment:

1. In class discussion, Q/A
2. Question sheet

Eastport-South Manor Central School District

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