

EASTPORT-SOUTH MANOR JR. SR. HIGH SCHOOL

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WEEKLY OBJECTIVES Subject: PHYSICAL SCIENCE

Week #: 21

Date: 1/27/2014

Teachers: Aracri, Fine, Failla, Breheny

Topic: Properties of Atoms

Learning Objectives:

1. Students will list the parts of the atom
2. Students will explain Subatomic structure
3. Students will compare and contrast ions and isotopes

Teaching Strategies:

1. SMART presentation/discussion.
2. Teacher/Student demonstration.
3. Independent and group activities.

Learning Activities:

1. Teacher demonstrations (lab equipment)
2. Building a Smart atom
3. DI small group activity

Assessment:

1. In class discussion, Q/A
2. Discussion question and lab conclusion

Eastport-South Manor Central School District

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