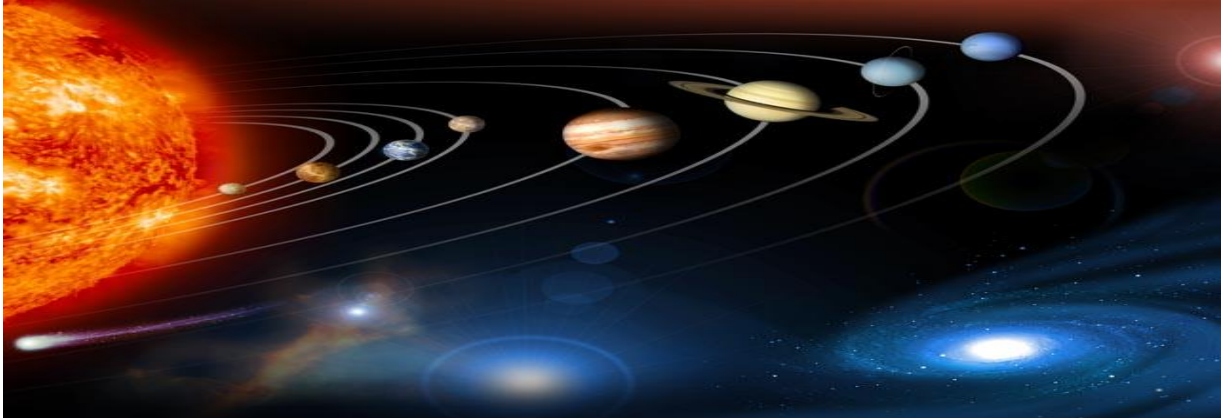


Space and Planets: Exploring the Solar System

8th Grade



<http://www.preschools4all.com/image-files/outer-space-planets.jpg>

<p>Overview</p>	<p>The purpose of this lesson is:</p> <ul style="list-style-type: none"> • The teacher can take photos from 72 photos and quiz students on the planets and other objects in the solar system. • Also can use images to show features on the planets that students should know about
<p>Objectives</p>	<p>After this lesson, students will be able to:</p> <ul style="list-style-type: none"> • Know what the nine planets look like and be able to identify them by photo • Explain specific characteristics about planet Earth based on the images they saw
<p>Standards (Materials)</p>	<p>The State Standards and Materials needed are:</p> <ul style="list-style-type: none"> • This standard focuses on two principle subjects: the structure of the universe and the major processes that have shaped the planet Earth http://www.indianastandardsresources.org/standardSummary.asp?Subject=sci&Grade=8&Standard= • Computer, 72 photos, and a piece of paper

<p>Procedures</p>	<p>Exploring The Universe and Planet Earth Activity</p> <ul style="list-style-type: none">• First teacher will need to get a 72 photos account.• Then the Teacher uploads the pictures of the planets and edits them to his liking.• After that the teacher will then show his students the pictures containing all planets and other objects in the solar system them want to teach their students
<p>Evaluation</p>	<p>After this activity:</p> <ul style="list-style-type: none">• Students will be tested on the position of all the planets by having to identify them by photo.• Also asked questions on specific information regarding Earth and structures.