



# DPTV's Digital Adventure

## DIA Virtual Field Trip: Science at the Museum

Fold your paper in half along the vertical line.  
 While watching the videos, put a check mark in the box when you hear these science vocabulary words  
 After watching the videos, see if you can match the word to its definition.

	Science Vocabulary	Definitions
<input type="checkbox"/>	Particle	a material that changes the color of reflected or transmitted light
<input type="checkbox"/>	Element	accordance with a common physical property, such as wavelength or mass
<input type="checkbox"/>	Azurite	a minute portion, piece, fragment, or amount; a tiny or very small bit
<input type="checkbox"/>	Dense	closely compacted in substance
<input type="checkbox"/>	Fluorescence	the emission of light by a substance that has absorbed light
<input type="checkbox"/>	Spectra	periodic motion of a rigid or elastic body or medium forced from a position or state of equilibrium
<input type="checkbox"/>	Mineral	invisible radiant energy
<input type="checkbox"/>	Surface	when struck by light of certain wavelengths, as by ultraviolet
<input type="checkbox"/>	Micron	the outside part or uppermost layer of something
<input type="checkbox"/>	Pigment	the millionth part of a meter
<input type="checkbox"/>	Infrared	a substance that cannot be separated into simpler substances by chemical means
<input type="checkbox"/>	Phosphor	a soft, deep blue copper mineral produced by weathering of copper ore deposits
<input type="checkbox"/>	Vibration	a naturally occurring chemical compound