

<b>THE ARTS</b>	<b>SCIENCE</b>
<p>Make viewer think or feel Stimulate response</p>	<p>Follows rules and guidelines</p>
<p>Observe quality of execution - technique</p>	<p><b>FACT v. OPINION</b></p>
<p>May or may not be pretty-can be disturbing</p>	<p><b>Scientific Method: Systematic Process to prove or disprove a hypothesis</b></p>
<p>Quality use of light, color, composition and balance</p>	<p><b>The Scientific Method :</b></p> <ul style="list-style-type: none"> <li>• Ask a Question</li> <li>• Do Background Research</li> <li>• Construct a Hypothesis</li> <li>• Test Your Hypothesis by Doing an Experiment</li> <li>• Analyze Your Data and Draw a Conclusion</li> <li>• Communicate Your Results</li> </ul>
<p>Must have <b><i>SOMETHING TO SAY</i></b></p>	<p>Approval of Peers, reviewed in Scientific journals. Results must be replicable</p>
<p>Human Endeavor</p>	<p>Human Endeavor</p>
<p>Opinion guided by facts and approval of educated “experts” in the field using substantiating material</p>	<p>Based on objective inferences, <b><i>NOT</i></b> opinions</p>