

Unit 2 Week 2	Texture Rubbing: Art Studio Lower Level Technology Supplement	ISTE-S Standard 1	Standards: ELA.SL.CC.PS.1 - 3 CA.VA.PS.1 - 5 ELA.W.PD.PS.1
------------------	---	--------------------------------	---

[book covers that represents the book(s) the lesson touches upon]

Technology Concepts

- Students explore using a digital microscope in their learning
- Students begin to demonstrate an understanding of how knowledge can be transferred through the use of a digital microscope
- Students understand that the digital microscope enhances learning about textured materials

<i>Materials:</i> <ul style="list-style-type: none"> ● Digital Microscope ● Textured Materials ● Make sure to list materials to reach all children (EL, children with special needs) 	<i>Vocabulary:</i> <ul style="list-style-type: none"> ● Use Vocabulary from original lesson ● Magnify ● Details ● Difference
--	---

Preparation:

Digital Microscope connected to laptop or other device

Procedure:

- Select a textured material - using original lesson vocabulary, examine first without microscope
- Place textured material under digital microscope - focus on differences and details using the microscope

Documentation Extension:

Take pictures with digital microscope and save for future reflection/discussion