

Unit 5 Week 4	Making Collections: Discovery Higher/Lower Level Technology Supplement	ISTE-S 3	Standards: SED.SD.BRC.PS .14-16 ATL.EP.PS.1-5 ELA.SL.CC.PS.1-3 PHD.FM.PS.5-6
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[book covers that represents the book(s) the lesson touches upon]

Technology Concepts

Children critically curate a variety of resources using digital tools to construct knowledge and make meaningful learning experiences for themselves and others

<p><i>Materials:</i></p> <ul style="list-style-type: none"> ● Beautiful stuff, small objects ● Laptop or other device with USB ● Digital Microscope 	<p><i>Vocabulary:</i></p> <ul style="list-style-type: none"> ● Use vocabulary from original lesson ● Compare ● Enlarge ● Examine ● Observations
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Preparation:

Have Beautiful stuff and small objects out for discovery
Laptop or other device with digital microscope connected

Procedure:

As one child examine collection materials using the digital microscope, have another child write down observations. Children can compare observations of materials

Documentation Extension:

Children use tablet to write down observations. Combine written observations with pictures taken and saved with digital microscope using Pages or Word to create a digital science journal

