

Name:

ART Section:

SCIENCE Color:

HOW CAN VISUAL REPRESENTATIONS ENHANCE OUR LEARNING?

Learning Goal in Art: To become a Scientific Illustrator

Science illustrators are artists in the service of science. They use scientifically informed observation, combined with technical and aesthetic skills to accurately portray a subject.

Accuracy and communication are essential.

Learning Target in Art:

I can create an accurate, aesthetic and realistic drawing on clay of 2 living organisms that have a symbiotic relationship.

Criteria Checklist:

I created realistic drawings by observing my specimen from various sources.
ie. photos, internet sites, observations in nature

I applied the **grid technique** or used **careful observation** to accurately
recreate my specimen (circle one)

I used blending, stippling or cross hatching to create value in my drawing

I took a picture of my work to look at with fresh eyes. (ipad)

I received 2 critiques in my sketchbook from my art buddies

I wrote a self reflection using AT LEAST 2 *Studio Habits of The Mind* starter sentences

PEER CRITIQUE- BE KIND, BE SPECIFIC, BE HELPFUL

+ Tell something positive about the drawing.

The first thing that stands out to me is...

This stands out to me because...

I'm impressed by the way you...

I think this part of the drawing really works because...

? Ask the artist a question about his/her work?

This question should focus on the artwork and help the artist to think about their work in a different way in order to improve.

△ Give the artist a suggestion

I was wondering if you changed _____ would it impact the accuracy of drawing?

I noticed you did this in your drawing..... here is my idea for that area.

I like the way you did this _____ but you might want to try _____

