

# **Teacher Resources**

### **Illustration and Nature Art Organizations:**

- Scientific Illustration Distance Program: https://www.gretchenhalpert-distanceprogram.com/
- Guild of Natural Science Illustrators: <a href="https://www.gnsi.org/">https://www.gnsi.org/</a>
- American Society of Botanical Artists: https://www.asba-art.org/
- Society of Animal Artists: https://www.societyofanimalartists.com/
- Association of Medical Illustrators: <a href="https://www.ami.org/">https://www.ami.org/</a>

#### Botanical Art Plantae (https://artplantaetoday.com/about-2/)

- Plant Literacy: https://artplantaetoday.com/2011/01/28/eradicating-plant-blindness-in-the-21st-century/
- Scientific Illustration in Kindergarten: <a href="https://artplantaetoday.com/2012/09/07/scientific-illustration-in-kindergarten/">https://artplantaetoday.com/2012/09/07/scientific-illustration-in-kindergarten/</a>
- Botany for All Ages: A Field-tested Guide for Educators: https://artplantaetoday.com/2013/11/22/botany-for-all-ages-a-field-tested-guide-for-educators/
- Plant Form: Key to Enhancing Observational Skills: <a href="https://artplantaetoday.com/2008/09/26/plant-form-key-to-enhancing-observational-skills/">https://artplantaetoday.com/2008/09/26/plant-form-key-to-enhancing-observational-skills/</a>
- Lesson Plans in Botanical Illustration & Plant Conservation: https://artplantaetoday.com/2011/03/11/smithsonian-in-the-classroom-botanical-art-plant-conservation/
- Additional Resources in Botanical Illustration:
  - https://www.avasflowers.net/-draw-flowers-and-plants-guide-to-botanical-illustrations
- Visualizing Science: https://artplantaetoday.com/2013/12/06/visualizing-science/

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- Smithsonian Science Education Academy for Teachers (about "Biodiversity Week"): https://ssec.si.edu/stemvisions-blog/earth-without-art-just-eh/
- Smithsonian Teaching Resources: <a href="https://learninglab.si.edu/distancelearning">https://learninglab.si.edu/distancelearning</a>
- "Colorful Leaves" publication downloads: https://www.asba-art.org/node/13130
- About Arts-Based Learning: https://www.artofsciencelearning.org/arts-based-learning/

### Biological Supply (The websites below are not endorsements, but listed for your convenience):

- Oregon Owl Pellets: https://www.oregonowlpellets.com/
- Carolina Biological Supply: https://www.carolina.com/
- Flinn Scientific: <a href="https://www.flinnsci.com/products/">https://www.flinnsci.com/products/</a>
- Connecticut Valley Biological Supply: https://www.connecticutvalleybiological.com/
- Home Science Tools: https://www.homesciencetools.com/
- Virtual Owl Pellet Dissection How-to: https://kidwings.com/virtual-pellet/