

FREE ONLINE Resources, Software, and Apps!

• **Blender:** https://www.blender.org/

Advanced – free software for design and innovation

Chrome & Lego: https://www.buildwithchrome.com/

Introduce girls to building and engineering with Legos online

Starry Night Education: http://www.starrynighteducation.com/index.html

Advanced lessons about Astronomy and Space

• National Geographic Kids: http://kids.nationalgeographic.com/

Learn all about the environment and animals

Wonderopolis: http://www.wonderopolis.org/

Totally random questions and their answers! Why are some cheeses stinky?

• Code with Daisy the Dinosaur: http://igamemom.com/free-app-teach-young-children-computer-coding-with-daisy-the-dinosaur/#_a5y_p=3420283

OR Look it up in the Play Store or Appstore: Beginners coding

Code Academy: https://www.codecademy.com/

Basic free online interactive coding

• Scratch: https://scratch.mit.edu/

MIT's online coding for kids

Stop Motion Studio – Free for iPad

STE(A)M Subject(s):

Computer Science, Coding, Design, Art

Related Badge(s) or Journey(s):

(B) Computer Expert, Naturalist (J) Entertainment Technology, Animal Habitats (C) Digital Movie Maker, Night Owl (S) Sky

NOTE: The links provided here are to other sites that are not maintained by Girl Scouts of California's Central Coast or Girl Scouts the USA (collectively, "Girl Scouts"). The links are provided solely for the purpose of providing additional information related to the activity presented here. Girl Scouts is not responsible for the content of those sites. The inclusion of any link to such sites does not imply endorsement by Girl Scouts and make no representations whatsoever about any other Web site which you may access through this one.