



Explore YOUR world independently or with a sibling or parent! Then show us what you find by sharing on social media (TAG @DIGIBRIDGEUS + use #STEAMSEARCH)

OR emailing content@digi-bridge.org!

#STEAMSEARCH



RECYCLING VS. WASTE

Collect 5 pieces of litter around your home environment. Which items can be recycled? **BONUS!** Guess how long it takes for plastic to break down, then check your answer! [bit.ly/dbearth01]



REASON FOR TREES

Trees provide a huge number of benefits to our environment. They take in CO2 (carbon dioxide), keep the carbon and give away the oxygen for us to breathe. Draw other ways that trees help people or animals. **BONUS!** Find a tree that is higher than your home. Estimate how many feet tall it is.



NATURAL RESOURCES

Air, water and sunlight are natural resources. Water can be used to generate power! Build a water dam out of LEGOs to explore this concept. [bit.ly/dbearth02] **BONUS!** Explore renewable vs. nonrenewable resources [bit.ly/dbearth03]



WHAT'S CLIMATE CHANGE?

Watch this video on the difference between climate and weather. What is the normal climate where you live? [bit.ly/dbearth04] **BONUS!** Learn more about climate change and see how it is analyzed. [bit.ly/dbearth05]





HELP THE EARTH

Along with large system and policy changes, individual actions matter. Do at least one action that shows you care about our earth. Need ideas? [bit.ly/dbearth06] **BONUS!** Join Sustain Charlotte and Earth Optimism CLT in posting a video explaining your actions and tag #Pledge4thePlanet