

1st & 2nd Grade:

STEAM Resources



SUMMER 2020

**EXPLORATION
& EXTENSION
RESOURCES**

Build:

Construct a model of an [Ancient Stone Circle](#) such as Stonehenge.

[A Lego Water Wheel](#) - Engineering with Legos and water!

Do:

[4 Engineering Challenges](#) using cups, craft sticks, and cubes

[DIY Science Camp: Be an Inventor!](#) Strengthen creative thinking and problem solving with these cool challenges that will engage for a few days.

[Build and test paper bridges](#) - Investigate testing paper bridges.

[Spy and Secret Code Activities for Kids](#)

A bunch of [STEAM](#) activities!

Explore:

The outdoors with [Nature Bingo!](#)

[Tree Life Cycle](#) - Explore the stages of the lifecycle of a tree and create a model.

Make:

[A Spy Decoder Wheel](#) - Code Activity for Kids

Twinkle, Twinkle Mobile - To bring the stars inside make this [mobile](#).

Practice:

Your [keyboarding](#) skills!