

# STEM PROJECTS FOR FEBRUARY

## WEEK 1

Baby Bear needs to get across the river to take his family some valentines candy. He doesn't want his candy to get wet so he needs a boat to cross the river and stay dry. The children will create a boat to carry Baby Bears candy.

## WEEK 2

How tall can we make a tower? The children will experiment to see how tall they can get their tower before it falls. They will talk about height and balance.

## WEEK 3

Mixer Matt likes to mix things together to see what happens. What happens if we mix baking soda, vinegar and food coloring together?

## WEEK 4

Matt wants to do another experiment of mixing. This time he wants to use oil, water, confetti and Alka Seltzer Tablets. Hmm.....Wonder what will happen?