

STEM Mystery Bag Challenges

Combine cooperative learning and creativity by placing your students into groups and giving them “mystery bags.” Give each group a bag with a description of what they are required to build using the materials found in their bag. Watch their creativity flow as they attempt to figure out how to master the challenge! Christie Burnett has put together some excellent mystery bag engineering challenges in her blog [Childhood 101](#). I encourage you to look at these for inspiration!

**INSPIRE
CREATIVE THINKING
& PROBLEM SOLVING
WITH AN
ENGINEERING
MYSTERY BAG
CHALLENGE**

