

# STEAM on a Budget: 10 STEAM Projects for \$10

# 1. Exploding Zip Loc Bags

- Baking Soda, Vinegar, Zip Loc Bags, Paper Towels, Food Coloring

#### 2. Lava Lamp

- Vegetable Oil, Water, Food Coloring, Effervescent Tablets, Clear Cup

#### 3. Cartesian Diver

- 2 Liter Soda Bottle, Water, Ketchup Packet

## 4. Baking Soda Balloons

- Baking Soda, Vinegar, Balloon, 2 Liter Soda Bottle, 2 Water Bottles, Food Coloring

## 5. Dancing Pepper & Tissue Paper

- Pepper Packets, Plate, Balloon, Tissue Paper

## 6. Density Tower

- Clear Cup, Water, Vegetable Oil, Dish Soap, Food Coloring, Honey Packets

# 7. Pepper & Soap

- Pepper Packet, Dish Soap, Plate, Q-Tip

#### 8. Colored Water & Oil

- Food Coloring, Water, Vegetable Oil, Clear Cup, Mini Tupperware Containers, Straws

### 9. Bubble Snakes

- Water Bottle, Paper Towel, Rubber Band, Food Coloring, Dish Soap, Plate, Water

# 10. Fizzing Bunnies

- Baking Soda, Food Coloring, Water, Vinegar, Plate, Straws, Clear Cup