

# Early ON

@ Home

## Fizzy Sun

### Supplies

- 2 cups baking soda
- 2 tbsp. corn starch
- 2 tbsp. water
- Yellow food colouring
- Vinegar
- Bowl
- Tray
- Spoon
- Dropper

### Directions

- In a bowl, mix baking soda, corn starch, water and food colouring for a thick consistency.
- Spoon the mixture onto the tray, creating a sun shape.
- Fill a dropper with vinegar and allow the kids to squirt the sun.

### The Science

When you combine baking soda (a base) and vinegar (an acid), it releases a gas (carbon dioxide).



### Questions to Ask Before

- What do you think will happen?

### Questions to Ask After

- What do you hear?
- What do you smell?
- What do you see?