

Gases and Their Tests

Carbon Dioxide

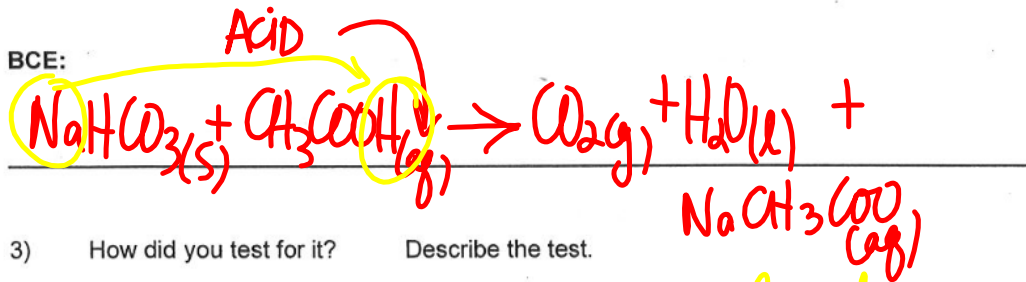
1) Description

C + C gas

2) How did you make it?

BS + vinegar

BCE:



3) How did you test for it?

Describe the test.

LST = out

LWT

C + C → cloudy

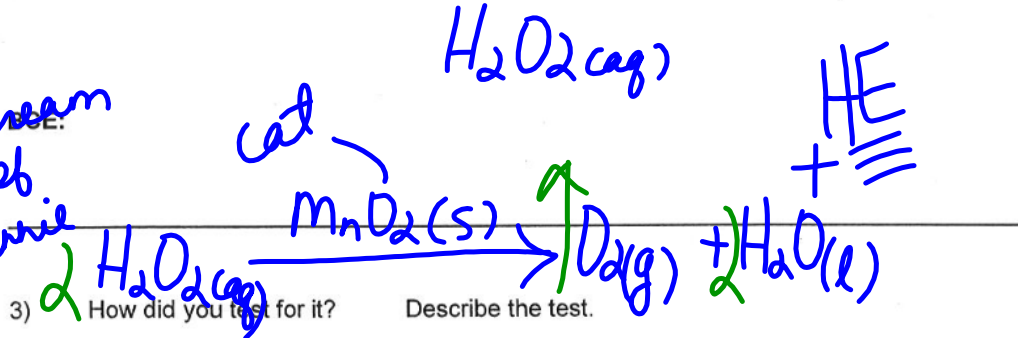
Oxygen

1) Description

C + C gas

2) How did you make it?

I dream  
of  
jeanie



3) How did you test for it?

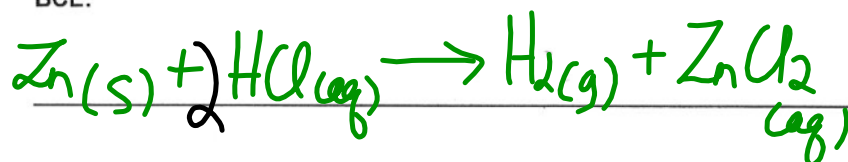
Describe the test.

GST → relights

## Hydrogen

- 1) Description C + C gas
- 2) How did you make it? mossy Zn + HCl(aq)

BCE:



- 3) How did you test for it? Describe the test.  
LST = pops & goes out balloon  
or  
Cheney