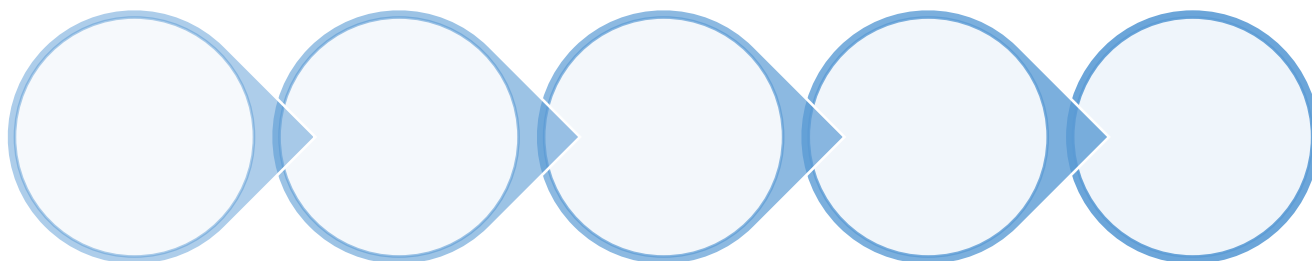


## Unit 5, Video 1: Indicators of Chemical Reactions

1. List the five common indicators of chemical change in the chart below.



2. How can you tell that a reaction is producing a gas?
3. What is a precipitate?
4. Describe the product test for hydrogen.
5. True or False: The popping sound that is heard when a burning splint is put into a test tube where hydrogen is being produced lasts for several seconds.
6. Describe the product test for oxygen.