

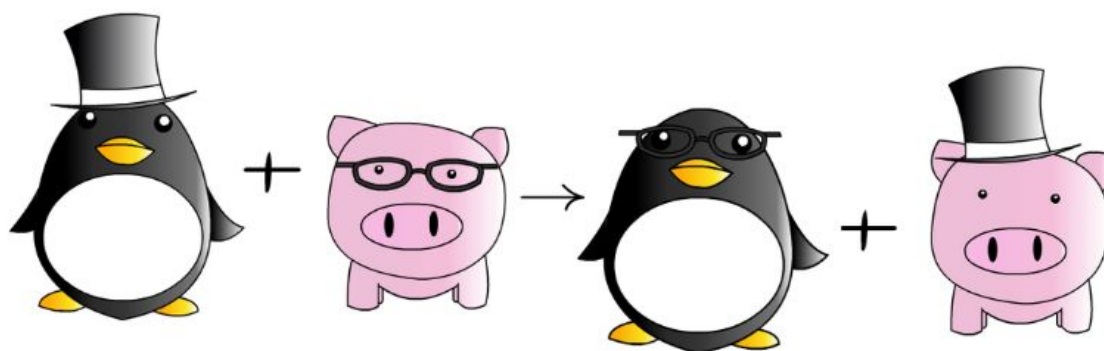
WorksheetCloud: WORKSHEET

Grade 9

Subject: Natural Sciences

Topic: Acids and metal oxide

Activity 1



1. Using the penguin and pig chemical reaction explain how an exchange reaction works.
2. Using the penguin and pig chemical reaction explain how it links with a neutralization reaction.

Activity 2

The reaction between hydrochloric acid and magnesium oxide [4 marks]

Word equation	
Chemical equation	
General equation	acid + metal oxide → salt + water

Activity 3

Define neutralization