**CHE1031 video tutorial: Chemical change[[1]](#footnote-1)**

**Please watch the video linked in the footnote and then answer these questions.**

1. What types of observations, at the macroscopic scale, might suggest that chemical change is occurring?
2. Which is more likely to be reversible?

(a) physical change  
(b) chemical change

1. Which did you think were examples of chemical, rather than physical, change?  
   (a) melting butter  
   (b) dissolving sugar in water  
   (c) boiling water  
   (d) burning paper  
   (e) crushing aspirin  
   (f) rusting metal

(g) rotting fruit

1. Chemical change, Bozeman Science, Paul Andersen

   <https://www.youtube.com/watch?v=oBFVPd9N5SY> [↑](#footnote-ref-1)