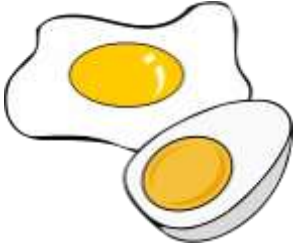









# Reversible or irreversible?

## Grade 2 Science Worksheet

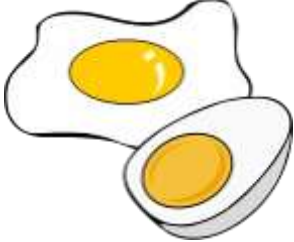







A reversible change is a change that can be undone.  
 An irreversible change cannot be changed back again.

For each change, write **R** for *reversible* or **I** for *irreversible*.

<p>Cooking an egg</p>  <input data-bbox="266 1094 425 1251" type="checkbox"/>	<p>Mixing cement</p>  <input data-bbox="574 1094 734 1251" type="checkbox"/>	<p>Ice melting into water</p>  <input data-bbox="886 1094 1045 1251" type="checkbox"/>	<p>Burning wood</p>  <input data-bbox="1195 1094 1354 1251" type="checkbox"/>
<p>A puppy growing into a dog</p>  <input data-bbox="266 1717 425 1875" type="checkbox"/>	<p>Freezing juice into a popsicle</p>  <input data-bbox="574 1717 734 1875" type="checkbox"/>	<p>Blowing up a balloon</p>  <input data-bbox="886 1717 1045 1875" type="checkbox"/>	<p>Fireworks exploding</p>  <input data-bbox="1195 1717 1354 1875" type="checkbox"/>

**Answers**

For each change, write **R** for *reversible* or **I** for *irreversible*.

<p>Cooking an egg</p>  <div style="border: 1px solid black; width: 40px; height: 40px; margin: 10px auto; text-align: center; line-height: 40px;">I</div>	<p>Mixing cement</p>  <div style="border: 1px solid black; width: 40px; height: 40px; margin: 10px auto; text-align: center; line-height: 40px;">I</div>	<p>Ice melting into water</p>  <div style="border: 1px solid black; width: 40px; height: 40px; margin: 10px auto; text-align: center; line-height: 40px;">R</div>	<p>Burning wood</p>  <div style="border: 1px solid black; width: 40px; height: 40px; margin: 10px auto; text-align: center; line-height: 40px;">I</div>
<p>A puppy growing into a dog</p>  <div style="border: 1px solid black; width: 40px; height: 40px; margin: 10px auto; text-align: center; line-height: 40px;">I</div>	<p>Freezing juice into a popsicle</p>  <div style="border: 1px solid black; width: 40px; height: 40px; margin: 10px auto; text-align: center; line-height: 40px;">R</div>	<p>Blowing up a balloon</p>  <div style="border: 1px solid black; width: 40px; height: 40px; margin: 10px auto; text-align: center; line-height: 40px;">R</div>	<p>Fireworks exploding</p>  <div style="border: 1px solid black; width: 40px; height: 40px; margin: 10px auto; text-align: center; line-height: 40px;">I</div>