

Refrigeration: history and impact

- 1. What do you know about the first means of refrigeration? Listen and mark the statements true (T) or false (F).**



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|---|---------------------|
| 1. Food storage and preservation has always been very essential for people. | True / False |
| 2. Natural resources were the only way to preserve food before the modern-day refrigerator invention. | True / False |
| 3. In the past the cooling method didn't depend on the climate. | True / False |
| 4. People cut ice for ice houses. | True / False |
| 5. Pits where the food was preserved were filled with water. | True / False |
| 6. Straw and sawdust were used to cover and insulate the storage pits. | True / False |
| 7. The first refrigerator was a wooden cabinet-type structure with a large space for water. | True / False |



- 2. Listen and match years and the person.**

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| 1748 - | Carl von Linde patents a new process for liquefying gases used in artificial refrigeration |
| 1834 - | William C. Durant begins mass producing the first home refrigerator with a self-contained compressor |
| 1876 - | The home refrigerator starts to see widespread popularity across the U.S. |
| 1913 - | William Cullen is the first person to observe and demonstrate artificial refrigeration via evaporative cooling |
| 1918 - | Jacob Perkins invents the first vapor compression system for refrigerators |
| 1927 - | Fred W. Wolf invents the first home electric refrigerator |