



# ASSIST

AUSTRALIAN SCHOOL SCIENCE  
INFORMATION SUPPORT FOR  
TEACHERS AND TECHNICIANS

Published on ASSIST (<https://assist.asta.edu.au>)

[Home](#) > Popcorn – an analogy for radioactive decay

---

## Popcorn – an analogy for radioactive decay

Posted by [sat](#) on Sun, 2014-08-31 16:11

This article provides an analogy for radioactive decay.

It features snippets from a teacher who discusses how he uses popcorn as a visual analogy for radioactive decay.

Australian Curriculum v9 Codes: AC9S9U06 (Year 9)

### **Tags:**

[Half-life](#)

[carbon dating](#)

[evolution](#)

[fossils](#)

### **External Link:**

[An analogy for radioactive decay](#)

### **Source Category:**

[Commercial](#)

[Popcorn – an analogy for radioactive decay](#)



[https://www.assist.asta.edu.au/files/styles/desktop\\_resource\\_details\\_view/public/pimpa-penguin\\_0.png?itok=-xIx](https://www.assist.asta.edu.au/files/styles/desktop_resource_details_view/public/pimpa-penguin_0.png?itok=-xIx)



No votes yet

## Radioactive decay

---

**Source URL:** <https://assist.asta.edu.au/resource/2464/popcorn-%E2%80%93-analogy-radioactive-decay>