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## Curb the Epidemic

Posted by [sat](#) on Mon, 2015-01-19 16:53

This online resource looks at herd immunity to epidemics.

The resource provides worksheets and step-by-step instructions for a student activity studying immunity to epidemics that is found in herds of animals.

In this activity, students can identify which vaccinated individuals in a social network would result in the most effective herd immunity.

The activity relies on the students running multiple simulations and assessing the effectiveness of their strategies.

Australian Curriculum v9 Codes: AC9S9U01 (Year 9)

### **Tags:**

[immunity](#)

[immune system](#)

[vaccine](#)

[herd immunity](#)

[model](#)

### **External Link:**

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### **Source Category:**

[Commercial](#)

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**Publication Date:**

January, 2013

Epidemics

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**Source URL:** <https://assist.asta.edu.au/resource/2602/curb-epidemic>