

AUSTRALIAN SCHOOL SCIENCE INFORMATION SUPPORT FOR TEACHERS AND TECHNICIANS

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## **Curb the Epidemic**

Posted by Anonymous 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: Curb the Epidemic Source Category: Commercial Gurbthe Epidemicnown **ຜ່ຜ່ຜ່ຜ່** No votes yet

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