

# THE IMMUNE SYSTEM

## My Record Sheet

### Temperature Investigation

Each pair of students need:

1 Strip thermometer

1 Digital thermometer

### What to do:

Use the strip thermometer to record your temperature.

My temperature (°C)	My partner's temperature (°C)	The average class temperature (°C)

Use the digital thermometer to record your temperature.

My temperature (°C)	My partner's temperature (°C)	The average class temperature (°C)

Was there a difference between using the strip thermometer and using the digital thermometer?

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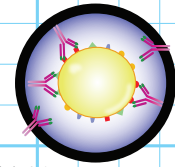
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How would your body temperature change if you had an infection?

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## Let's have a look at how an infection spreads

### What you need:

1 pair of rubber or plastic gloves  
Some fluorescent paint

### What to do:

1. The class should form a circle.
2. Everyone should put on a pair of plastic gloves.
3. One child puts their hand in some fluorescent paint.
4. This child should then shake hands with their nearest classmate.
5. This classmate should then shake hands with the person on their right.
6. This person should then shake hands with the person on their right and so on until every child has shaken hands once.

What happened to the paint? Why do you think this happened?

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Do you think this tells us anything about infections?

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