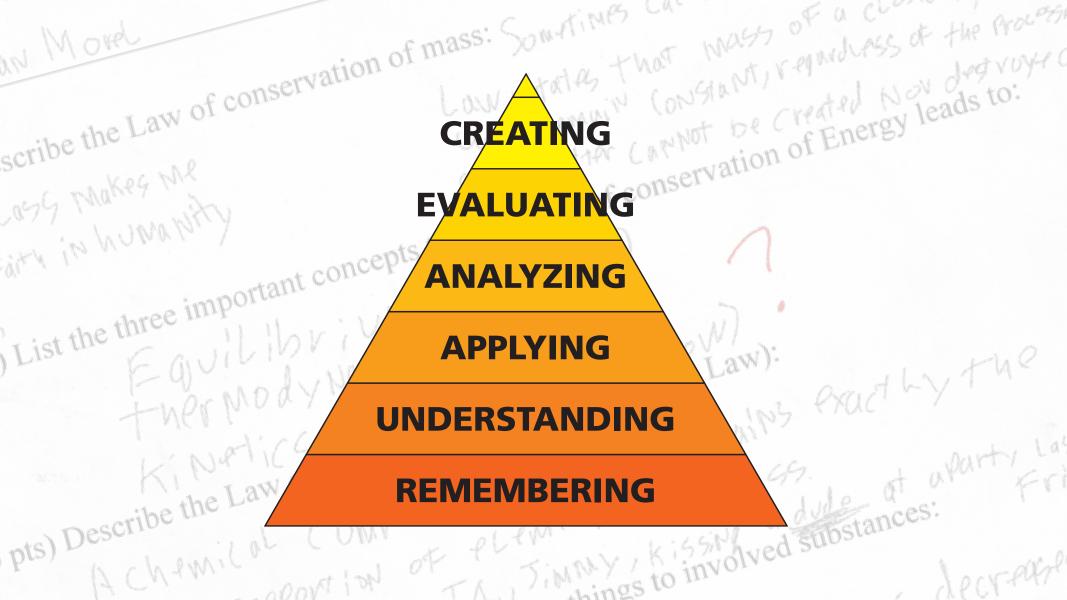
## Robot's won't replace me... will they?



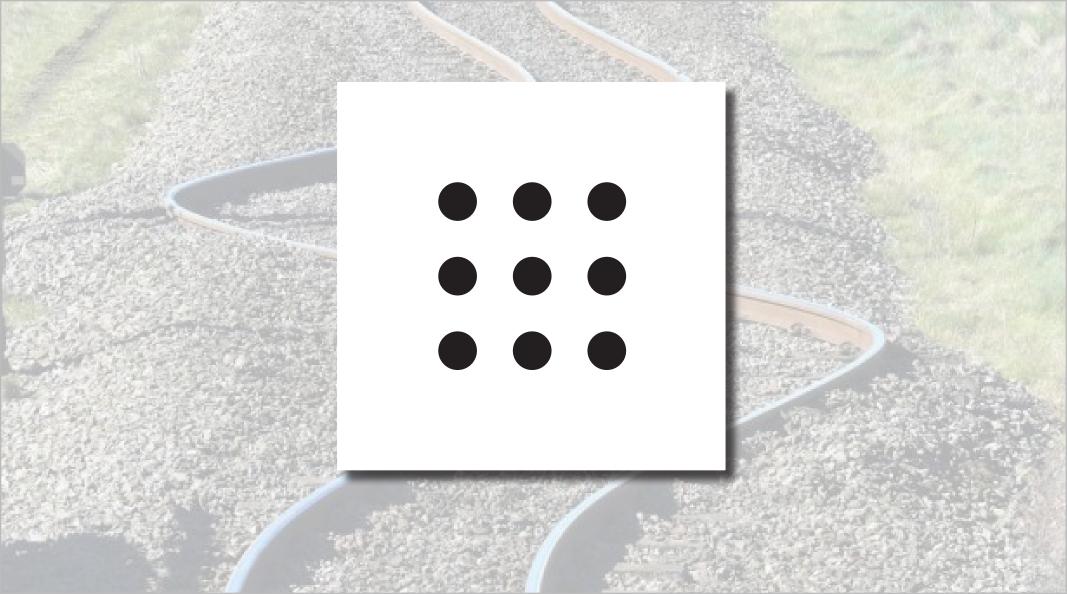
eric\_mazur State Library, Victoria Melbourne, Australia, 18 August 2016

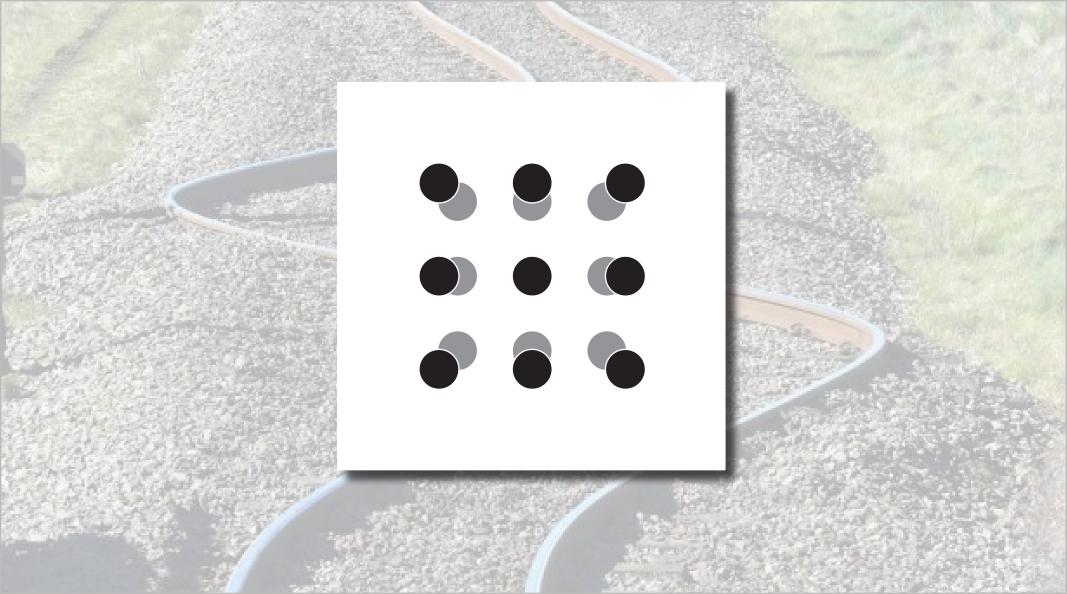






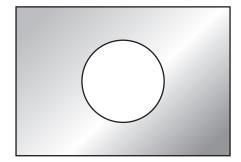
## thermal expansion







Consider a rectangular metal plate with a circular hole in it.

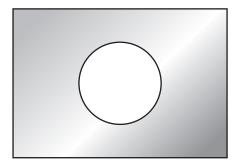


Consider a rectangular metal plate with a circular hole in it.

When the plate is uniformly heated, the diameter of the hole

1. increases.

- 2. stays the same.
- 3. decreases.



**Consider a rectangular metal plate** with a circular hole in it.

When the plate is uniformly hed, the diameter of the late at-

2. stays the same.

3. decreases.



#### You...

#### You...

### 1. made a commitment

You...

made a commitment
externalized your answer

You...

- 1. made a commitment
- 2. externalized your answer
- 3. moved from the answer/fact to reasoning

You...

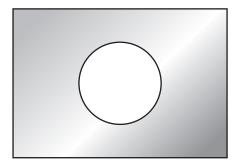
- 1. made a commitment
- 2. externalized your answer
- 3. moved from the answer/fact to reasoning
- 4. became emotionally invested in the learning process

Consider a rectangular metal plate with a circular hole in it.

When the plate is uniformly heated, the diameter of the hole

1. increases.

- 2. stays the same.
- 3. decreases.



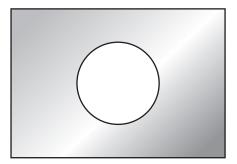
Consider a rectangular metal plate with a circular hole in it.

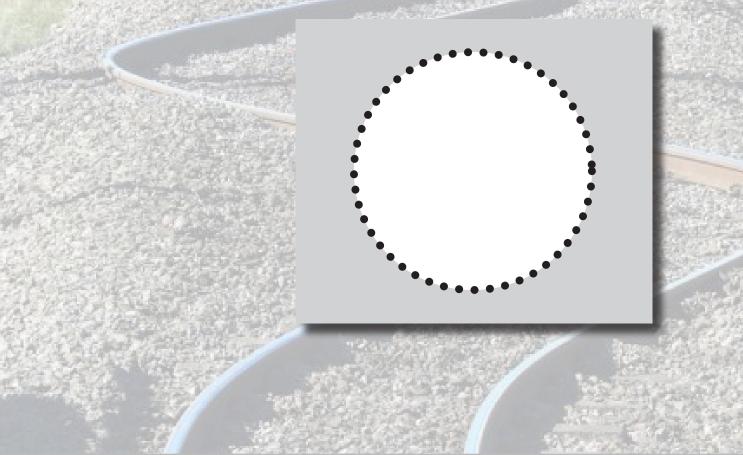
When the plate is uniformly heated, the diameter of the hole

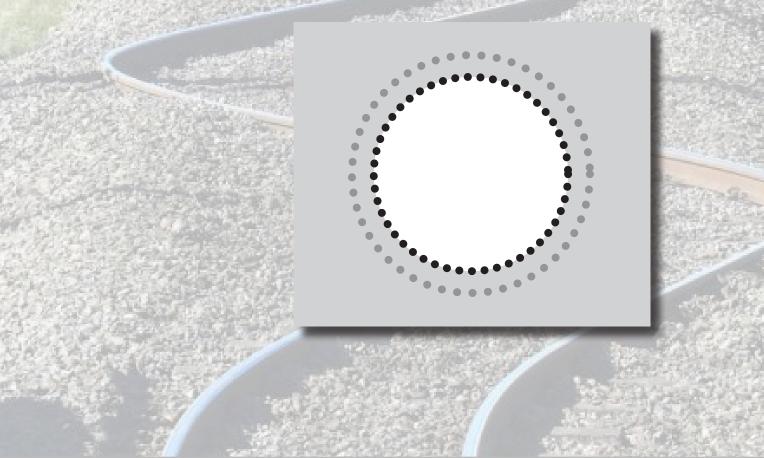
1. increases. V

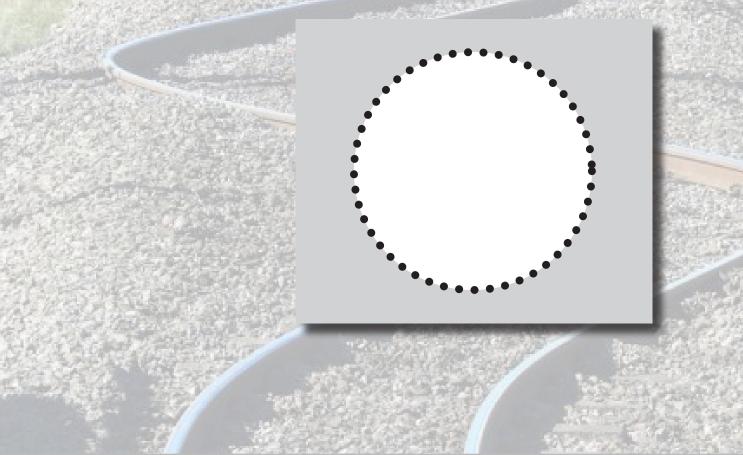
2. stays the same.

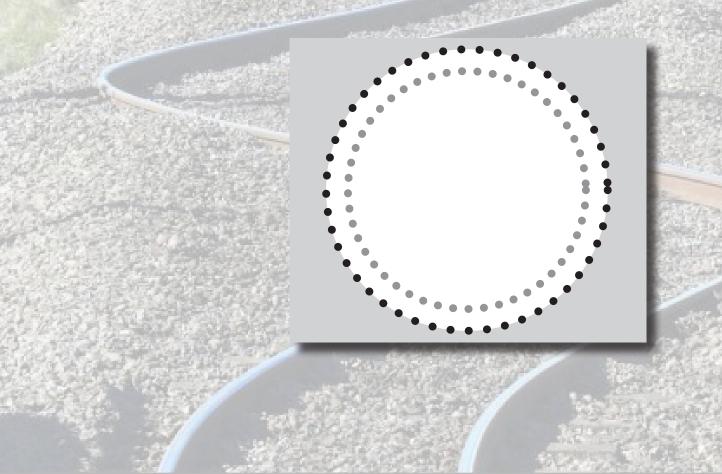
3. decreases.











ALLES .



# Robots won't replace teachers...

## **Robots won't replace teachers...**

# at least not any time soon

## ericmazur.com

