



**Communities  
for Immunity**

PENSACOLA  
**MESS**  
HALL

# Mystery Tube



## To Do

Explore the mystery tube. Pull the strings and observe what happens.

Make a model of the mystery tube with the materials provided.

## Mess Around

Does your mystery tube work exactly like the original?

How certain are you that your model is correct?

## What's Going On

Scientists create models to better understand things in the natural world that cannot be observed directly, such as what happened millions of years ago, or when they try to predict the future, like how new diseases will behave. With new discoveries, scientists refine their models to make better predictions.

Support: Communities for Immunity is made possible with funding from the Centers for Disease Control and Prevention and the Institute of Museum and Library Services. For more information, visit [www.communitiesforimmunity.org](http://www.communitiesforimmunity.org)

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