

How far will a rubber band stretch?

Collins - Stretch It! How Does Temperature Affect a Rubber Band?



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Italy -- Description and travel -- Views.
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UCSB Science Line

How do you keep rubber from drying out? Physicists have a big goal in mind—to understand the nature of the entire universe and everything in it! Pale Crepe Gold is highly recommended for repeated application. This seems counterintuitive because most materials expand when they are heated and contract when they get cold.

Rubber Bands for Energy

Question Date: 2006-11-07 Answer 1: Every child who has been in a rubber band battle instinctively knows the longer you stretch a rubber band, the farther it will go. As it is stretch, the rubber band applies a force to return to its equilibrium, or unstretched point.

UCSB Science Line

Give each container different point values and see how many points you can score! What do you think might happen to the length of the rubber band? What problems did you encounter? Background No mechanical contraption would be any fun if it did not work. How do you make rubber bands last longer? If you ask them to 'vote' on the question, how many will say Yes and how many will say No? The 30 degree angle launcher had more forward force than upward force.

Stretch It! How Does Temperature Affect a Rubber Band?

By stretching the rubber band back to different lengths, you will give the system different amounts of potential energy.

Rubber Bands for Energy

This is because the 45 degree launcher had an equal amount of forward force and upward force.

Rubber Band Size Chart

When the rubber band is released, the potential energy is quickly converted to kinetic energy. If you don't have cotton balls handy, try loosely

packed aluminum foil balls.

Stretch It! How Does Temperature Affect a Rubber Band?

How will the potential and kinetic energy affect the distance your rubber band travels? The rubber band for everyday use. Answer 2: That sounds like a good question for your students.

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