

# Friction

## WHAT IS FRICTION?

It is a force that happens when two objects are touching and move across or against each other.

## THINK ABOUT IT!

Why does an "Indian burn" hurt so badly?

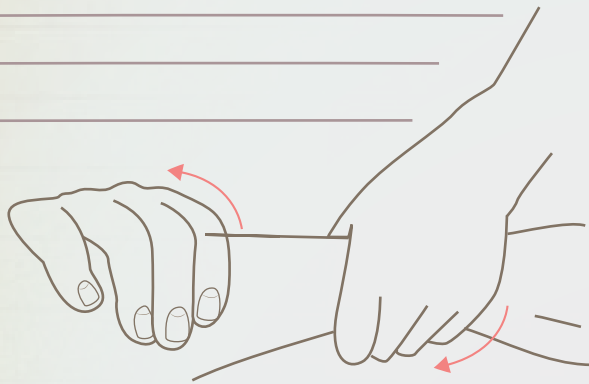
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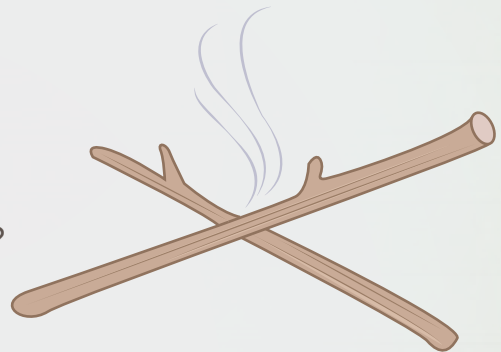
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## FRICTION CAUSES *heat*..!

Have you ever tried to rub two sticks together to make a fire? It takes a long time!



## CHALLENGE QUESTION!

What modern technology do we have to make fire? Does it involve friction?

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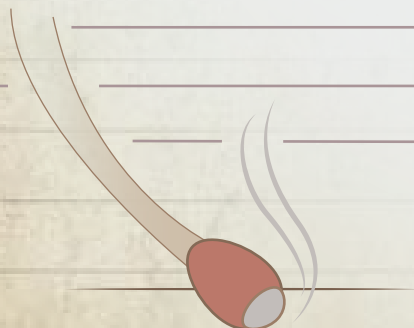
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Circular motion creates friction

