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Duct Tape Kayak by ineverfinishanyth (/member/ineverfinishanyth/)

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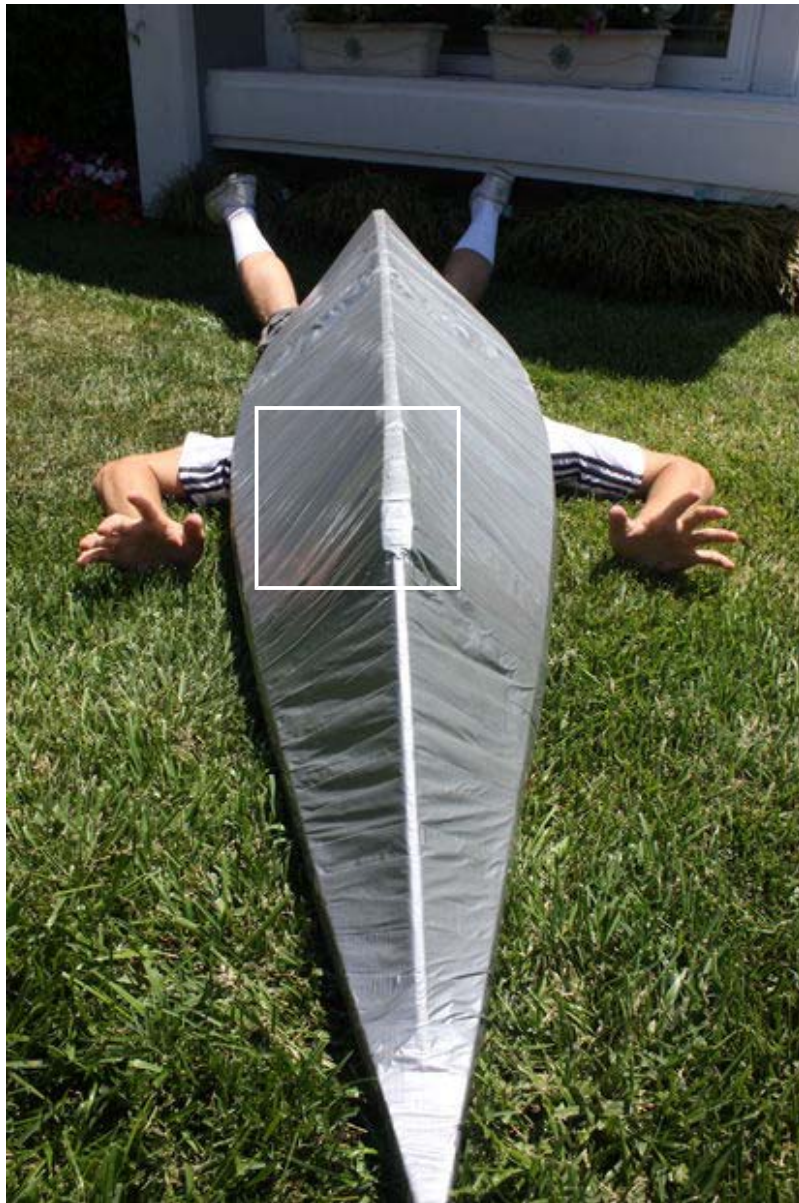
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After watching the Mythbusters episode on Duct Tape Myths, I decided to take a whack at creating my own duct tape boat. Rather than the two-man sailboat that Jamie and Adam designed, I went for a much slimmer one-man kayak. Only \$20 of supplies and a day or two of work; this Kayak makes for a great weekend summer project!

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Step 1: Materials



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Three 55 yard rolls of duct tape (<http://cdn.instructables.com/FSR/MR3C/GPBD9GQ/FSRMR3CGPBD9GQ.LARGE.jpg>)

8 cedar strips

1 bottle of gorilla wood glue

Altogether less than 20\$.

Step 2: Design



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As shown in the picture, the basic design consists of two full-length curved sides, a "hull" piece that follows along the bottom edge of the boat, and reinforcing "ribs" that provide the majority of the strength in the frame.

Once the frame is made, the "skin" of the boat -which consists of two layers of duct tape- stretches across the frame.

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