

Make an origami boat by following the Youtube video. Find a river or stream and measure (using the measuring tape) a 20ft section in the middle of the stream. Using a timer, see how long it takes for the boat to reach the end of the tape. Repeat this process 2 or 3 times to see if you get the same speed each time! Record measurements in a data table in your journal! As an extra activity, compare the speed of the same stream before and after a rainstorm. Does the speed of the water change? Try different streams of varying depths and widths to compare how stream size affects the speed of the water.

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## BOOK # 30



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