**Study Outline**: TURTLE RACE

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| Scientific Method |  |
| scientific method.jpg | 1. Question:

*Will faster and more agile turtles survive predators better in the wild?* |
| 1. Research:

*- Zannie Provided background Info* |
| 1. Hypothesis:

***If****: Turtles are faster and more agile****Then*** *they will survive better****Because*** *they can run away, hide better, and out maneuver predators.* |
| 1. Test Hypothesis:
	1. Method – how are you going to collect data?
	2. What will your exp. Look like?
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| 1. Analyze your data:
	1. Make data collection sheets

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| --- | --- | --- |
| Turtle # | Round | Race Winner |
| 29 (Greenie) | 1 | Looser |
| 24 (Bluie)  | 1 | Winner!!! |
| 54 (silver) - turbo | 2 | Winner |
| 43 green | 2 | Looser |
| 54 (silver) - turbo | Champ |  |

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| 6) Results/Conclusion: The faster turtles (have a higher percentage that) live longer, because they can avoid predators. Slower turtles are less likely to survive. Turbo was the fastest and is thus the most likely to survive. - turbo should be released because he has the highest chance of survival. Slow turtles should stay in captivity for a while so that they have an improved survival chance.  |