MMM: Round 1 - Traits

Division:

Battle (Species vs. Species)	Which species did you predict would win?	Which species won?	New fun fact you learned about species that lost:	New fun fact you learned about species that won:	What is a physical trait that may help the winning animal win again?		
Physical trait examples – body size, teeth (canines! carnassials!), antlers, tusks, reach, temperament, etc.							

March Mammal Madness is created & directed by Professor Katie Hinde Arizona State University

Lesson plans and worksheets prepared by Dr. Katie Hinde and Stephanie Schuttler, artwork by artwork by Charon Henning

Name:

MMM: Round 2 – Behavioral Adaptations & Scientist Profiles

Divisions:

Did the winner have a behavioral trait that was important for their win? (If yes, describe the trait)	If any scientists and their research were featured in the battle, list their Name, University, & Research Topic
	was important for their win? (If yes, describe

Behavioral adaptation examples – hunting behaviors (like predatory stalking, ambush), social behaviors, migration, parental care, food processing, learning, social structure of the species (e.g. cooperative group-living)

Name:					

MMM: Round 3 – Sweet 16 – Human Impacts

Battle Species vs. Species (circle winner)	What is the IUCN.org conservation status of the winning species?	What are the biggest threats to the winner?	For threatened and endangered species, what conservation programs are or could be implemented for protection?

Name:					

MMM Round 4 – Elite Trait – Environmental Impacts

Battle Species vs. Species (circle winner)	What is a specific abiotic factor that helped the winner? (e.g. sea ice for polar bears)	Which randomly chosen ecosystem would have been the worst for the winner? Explain why.

MMM: Round 5 – Final Roar – Evolutionary History							
Battle Species vs. Species (circle winner)	When did the combatants last share a common ancestor? (use timetree.org)	Is the winning species a generalist or a specialist? Explain your answer.	What is a closely related species to the winner?				

Name:

Name:_____

MMM: Round 6 – Championship!!

Who did you	\A/ba waa tha	Dood on eventhing you know about the	Do you still think the energies you
Who did you	Who was the	Based on everything you know about the	Do you still think the species you
predict to be	official	Champion, do you think it should have won	picked should have been the
champion?	Champion?	March Mammal Madness? Why or why not?	winner? Why or why not?

Which species do you want to see in 2025?