

BEYOND THE STARS CHALLENGE PLANNING SHEET

EXTRATERRESTRIAL SPECIES NAME: _____



TEAM MEMBERS: _____

Where will your civilization be built? It can be a real planet or one you make up.



What form(s) of energy will power your civilization? For example, windmills, solar power, tidal energy...or something you make up for your special world!



What will human visitors need to survive on your planet?



List your sustainability features (composting, recycling...):



What are the conditions on your planet? Air? Water? Food for your creatures? Plants and animals?



What will make your planet special for the human visitors? What do your aliens do for fun? What will you create that makes your world really special?

List your accessibility features (elevators, wide paths...):



What do your creatures eat? Drink? How do they move? What do their houses look like?



On the back of this paper, draw your extraterrestrial creature and write down what it needs to live.