Team Scouting Sheet

Team #: \_\_\_\_\_\_\_\_\_\_

Team Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ School: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

How does their robot work? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Robot mechanisms (Mark all that apply):

\_\_\_ Catapult

\_\_\_ Dumper (“Basket/scoop” kind)

\_\_\_ Giant claw (Pneumatic? Yes \_\_\_ No \_\_\_)

\_\_\_ Pusher

* \_\_\_ Underneath fence
* \_\_\_ Stars on fence (All the way to Far Zone? Yes\_\_\_ No\_\_\_)

 \_\_\_ Wallbot/Blocker

* \_\_\_ Full coverage of fence
* \_\_\_ Partial coverage of fence (Explain: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_)

 \_\_\_ Hybrid (Catapult-dumper)

 \_\_\_ Other (\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_)

Pneumatics on board? Yes \_\_\_ No \_\_\_ (If yes, used for? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_)

Can they Hang? No \_\_\_ Low Hang \_\_\_ High Hang \_\_\_ (Reliability: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_)

* How fast can they pull off a High Hang? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

How many Stars and Cubes can they handle at once? Stars \_\_\_ Cubes \_\_\_ Both? \_\_\_

What can they do that our team can’t? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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What is their autonomous? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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* How much does this routine score? \_\_\_\_\_\_\_\_\_\_\_\_\_ How reliable is it? \_\_\_\_\_\_\_\_\_\_\_\_\_
* Does it conflict with our team’s autonomous? Yes \_\_\_ No \_\_\_
	+ If Yes, explain how: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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How often and reliably can they score stars and cubes? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* Can they score into the Far Zone? \_\_\_ How many at once? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Any problems with their robot? If yes, explain: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Problems handling or interacting with Scoring Objects?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Observe a match or two involving their robot: Match 1: Q\_\_\_ Match 2: Q\_\_\_

How was their performance in these matches? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Notes: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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