

MATE GALLEON SHIPHUNT SCORE SHEET

TEAM NAME and #: _____

<p>Safety Check</p> <p><input type="checkbox"/> Vehicle and control system present no safety hazards and is ready to go into the water.</p> <p>Examples:</p> <ul style="list-style-type: none"> <input type="checkbox"/> All power cords are secured. Fuse and plugs are not in puddle of water. <input type="checkbox"/> Control box is closed and secured. <input type="checkbox"/> No sharp objects that could injure a diver. <input type="checkbox"/> All pneumatics and hydraulics are hand powered. <input type="checkbox"/> Vehicle is hand-launched by team members in a safe manner.
--

Task #1: Scientific Investigation	Scoring – up to 50 points
1.1 up to 30 points, 10 points each – transplanting the corals into the designated area _____	
1.2 up to 20 points, 10 points each – returning 2 sea urchins to the surface _____	
TOTAL POINTS FOR TASK #1 _____	

Task #2: Shiphunt	Scoring – up to 50 points
2.1 20 points – returning the cannon to the surface _____	
2.2 20 points – returning the platter to the surface _____	
2.3 10 points – correctly identifying the shipwreck _____	
TOTAL POINTS FOR TASK #2 _____	

Task #3: Conservation	Scoring – 20 points
3.1 5 points each, 20 points total – returning 4 cans to the surface _____	
TOTAL POINTS FOR TASK #3 _____	

Penalties: Teams are not allowed to pull on the tether to retrieve or reposition the ROV. Each tether pulling infraction is a 5 point penalty. Teams that need diver assistance to retrieve the ROV or pieces that have fallen off the ROV will incur a 5 point penalty per diver assist.

PENALTY POINT DEDUCTIONS	
*Illegally pulling tether _____ infractions X - 5	
**Diver assistance _____ infractions X - 5	

Total Mission Score: _____

Time of completion: _____

Note that time taken to complete all the mission tasks can be used as a tiebreaker.

Judge Information:
 Transplanting the corals into the designated area means the base of the coral is completely within the designated area.

 Returning items to the surface (urchins, cannon, platter and cans) means the item is off the ROV by a member of the team and placed on the side of the pool.