

SCORESHEET FOR SEA SCOUT ADVANCEMENT RANK OF QUARTERMASTER						6/15/2010
NAMES						
1. Ideals	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
1a. Discussion on Sea Promise.						
1b. Prepare a written analysis.						
2. Active Membership	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
2a. 75 % attendance for 18 months						
2b. Give a talk / program on Sea Scouting.						
3. Leadership	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
3a. Do a Quartermaster Service Project.						
3b. Serve as elected officer/activity chair						
3c1. Quartermaster Cruise OR						
3c2. SEAL Cruise						
4. Swimming: Do either a. or b.	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
4a. Meet requirements for BSA Lifeguard.						
4b. Qualify for Red Cross Lifesaving.						
5. Safety:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
5a. Know/demo heavy weather precautions.						
5b. Know special precautions limited vis.						
5c. Draw the international code flags.						
6. Marlinspike Seamanship:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
6a. Teach APP, ORD & ABL requirements.						
6b. Make eye splice in double braided line						
7. Boat Handling	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
7a. Pick up mooring buoy & moor boat.						
7b. Springing into/out of a dock						
7c. Teach ORD & ABL Boat Handling						
8. Anchoring:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
8a. Teach Ordinary & Able requirements.						
8b. Know anchoring and mooring.						
8c. Anchor & weighing anchor.						
9. Navigation Rules: Teach ORD req						
10. Piloting and Navigation:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
10a. Teach ORD & ABL Piloting						
10b. Know fixing in limited visibility						
11. Weather:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
11a. Read WX bulletin, get marine/wx reports						
11b1. Read weather instruments.						
11b2. BFW Beaufort Scale of wind and seas						
11c. Make forecast and compare						
12. Environment	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
12a. Discuss 3 MSDs & sewage discharge						
12b. Explain gray water and handling						
12c. Explain aquatic nuisance species						
12d. 500 word report on aquatic environment						
13. ELECTIVES: (Do any four following)	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
13a. Sailing:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
Principles of handling sailing ketch/yawl.						
Take charge of a crew sailing a boat.						
13b. Engines:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
Principal features of engine types.						

Know spark ignition and compression.						
Familiarity with engine of your ship.						
Locate and correct minor engine troubles.						
13d. Vessel Maintenance:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
Take charge of boat overhaul.						
Lay out plan of the work, in advance.						
13e. Electricity:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
Rescue person in contact w/ live wire.						
Understand battery cell construction.						
Demo proper care of storage batteries.						
Know direct and alternating current.						
Demo basic electrical maintenance.						
Diagram ship's electrical system.						
Wire tables, circuits and hazards.						
Electrolysis & deterioration of boat fittings.						
13f. Navigation:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
Use sextant to measure angles.						
Find latitude by using celestial altitude.						
Demo how longitude is determined.						
Find error in boat's compass w/ sun.						
13g. Drill: Demo ability to handle ship's company in close-order drill.	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
13h. Piloting:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
Assume con of ship's vessel, plot course between two ports, and handle all piloting duties & officer of the deck.	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
13i. Yacht Racing Crew:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
Take charge of crew in ISAF rules race.						
13j. Rigging:	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
Ability to splice and handle wire rope.						
13k. USPS: Complete Advanced Piloting						
Skipper's Conference						
Bridge of Review						