1. The markings (U. S. N.) and use of a hand-lead and he to "heave the lead."

2. The principle of Sir William Thompson's sounding n

chine.

3. The use and principle of a "patent log."

4. The parts of a chip, thoroughly.

5. Sails and rigging.

6. Anchors and anchor gear—names and uses. Also c tomary orders used when "heaving in" and "letting go" anchor.

7. Blocks: What they are—uses, parts, and be able to

scribe two kinds of tackles.

8. Two methods of carrying out an anchor.
9. How to read "International Code" flags.

10. "Rules of the Road" (advanced).

11. Mousing, seizing, parcelling, and serving.

A boatswain's mate shall be in command of each division watch, corresponding to the patrol leader; and the chief be swain's mate shall be in command of his own division or wat and of the others as well, corresponding both to a patrol lea and to an assistant Scoutmaster.

## UNIFORMS, BADGES, AND STRIPES

The white United States Navy "working" suits are to be usefor dress uniforms, and blue "dungarees" for "working" sue The following means for identifying the ratings may be used.

1. Apprentice or Landsman: Bare jumper sleeves.

2. Ordinary Seaman: One 1/8-inch blue tape to be sewed shoulder seam of jumper, around and under the arm.

3. Able Seaman: One 4-inch blue tape to be sewed i

similar manner.

The badge of the Sea Scout for Landsmen and Apprentice the same as the Tenderfoot badge. For all others, include senior officers, it is a vertical foul anchor superposed by Tenderfoot badge. It is in the form of a medal and must worn by Ordinary Seamen with a red ribbon; by Able Seas with a white ribbon; by petty officers with a blue ribbon; by senior officers with a red-white-and-blue ribbon. It is be worn by Sea Scouts on the left breast, half-way between