

Subtidal Science 2026 Equipment Checklist

All items on this checklist are **mandatory** for participation in the BMSC Subtidal science course. The BMSC will not be responsible for providing students with any of the equipment on this list.

The BMSC **will** provide:

- Tanks and DCIEM tables
- Full-size underwater slates for use during the course
- A scientific diving logbook

Item	Obtained?
Mask, snorkel, fins	
Dry suit	
Hood, boots, gloves	
Weight system	
4-5 extra pounds of lead for trim adjustments	
Buoyancy compensator with low pressure inflator	
Regulator (yoke cylinder valve compatible)	
Alternate air source (i.e. octopus)	
Submersible pressure gauge	
Underwater compass	
Bottom timer (i.e. dive watch)	
Primary dive light	
Back-up dive light	
Dive knife	
2 emergency signal devices – one audible, one visual (e.g., safety sausage)	
Spare o-rings if you have non-standard gear	
A small bag to keep personal gear organized on boats (a large mesh goody bag would suffice)	
Logbook	