



LIVE TO DIVE

Dive to Live

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Basics

- Tanks (5) - we want to do 6 dives.
- BCD / Regulator
- Fins / Mask / Snorkel
- Wet Suit / Weight
- Dive Computer (or timing device / tables.)

Extras

- SMB / Whistle
- Finger Reel (50') – you'll attach this to the SMB
- Finger Reel (75'+) for searching
- Cutting Tool / Knife
- Slate
- Collection Bag
- Dive Float / Flag (and line)
 - (1 per buddy pair)
- Primary Light
- Backup Light
- Tank Marker Light
- Compass

Discussion

- Streamline your gear
- Signals & Signals with Lights
- 2 is 1, 1 is none.
- Lost Buddy Procedures
- Ascent rates
- Altitude dives.
- Decompression / Bubble theory
- Shore Lights

Dives – total of 6. We'll likely do one thing twice.

Deep

- 75' – 100'
- Primary / Backup Light
- SMB / Finger Reel
- Computer

Navigation

- Out and Back on the surface
- Square – 4 90' turns – on the surface
- Out and Back under water
- Square – 4 90' turns – under water
- We'll talk about distance (fin kicks and timing)

Low Vis / Night

- We'll make lanyards for your lights
- Primary / Backup Light / Marker Light
- We'll do a silt out drill.
- We'll talk about shore lights.

Search

- Reel management
- Semi Circle Search
- Circle Search
- Jack Line Search

Final Dive – putting it all together

- You'll navigate to a known point on the surface.
- Descend
- Anchor your line
- Search for an item
- Navigate to a known point (under water)
- Ascend to 15-20'
- Deploy the SMB
- Do a safety stop
- Ascend on the SMB line.