

Open Water Diver Course Aquatic Cue Card

## **Open Water Dives**

# **Open Water Dive 2**

## **Overview and Sample Training Sequence**

- · Dive planning and briefing
- Assemble and put on gear
- Predive safety check
- Entry and good surface habits
- Weight and trim check
- BCD oral inflation at surface
- Cramp release (dive flexible)
- Tired diver tow (dive flexible)
- Controlled descent
- Neutral buoyancy
- Clear fully flooded mask
- · Alternate air source use (donor/receiver) and ascent
- Explore the dive site avoid bottom contact and stay close to buddy
- Air management within 20 bar/300 psi and signal air remaining
- Five point ascent safety stop, if feasible
- Inflatable signal tube deployment (dive flexible)
- Exit
- Equipment disassembly and care
- Debriefing and log dive



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### Open Water Dive 2 – Performance Requirements

#### At the surface:

- 1. Plan dive, including air supply management/turn pressure, time limits, entry and exit, buddy separation procedures and emergency procedures.
- 2. Put on, adjust and streamline equipment. Use proper lifting techniques.
- 3. Perform a predive safety check.
- 4. Adjust weighting and trim, as necessary.
- 5. When at the surface, establish positive buoyancy, keep the mask on and breathe from the snorkel or regulator.
- Deflate BCD, then orally inflate it until positively buoyant in water too deep in which to stand.

#### Underwater:

- Descend using a descent line or sloping bottom contour for control and reference to a depth not greater than 12 m/40 ft. Use five-point method.
- 8. Become neutrally buoyant by adjusting air in the BCD (or dry suit) with the low pressure inflator.
- 9. Clear a fully flooded mask.
- 10. Perform each role: In a stationary position, one person signals "out of air" and secures and breathes from an alternate air source provided by another diver; the other diver provides the air source.
- 11. Ascend properly using an alternate air source and establish positive buoyancy at the surface. Act as either donor or receiver.
- 12. Explore the dive site.
- 13. Avoid contact with sensitive organisms and the bottom, and resecure any equipment that becomes loose.
- 14. Stay close enough to make physical contact with buddy within 2 seconds.
- 15. Indicate remaining air supply within 20 bar/300 psi without rechecking.
- 16. Signal air remaining at intervals assigned during dive planning.
- 17. Ascend no faster than 18 m/60 ft per minute while maintaining buddy contact. Use five-point method. Make a safety stop if feasible.