

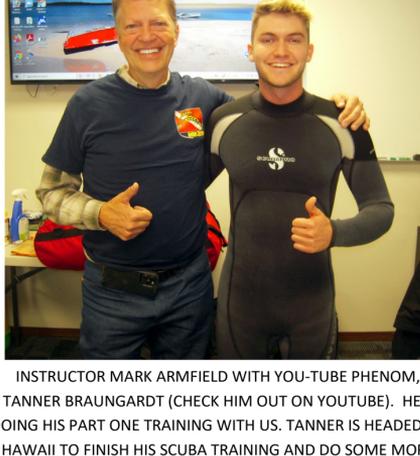


Amber Waves DIVING COMPANY™

Wichita CPR Training
Provided by Amber Waves Diving Company

WHERE THE PRAIRIE MEETS THE SEA

To unsubscribe click here



INSTRUCTOR MARK ARMFIELD WITH YOU-TUBE PHENOM, TANNER BRAUNGARDT (CHECK HIM OUT ON YOUTUBE). HE'S DOING HIS PART ONE TRAINING WITH US. TANNER IS HEADED TO HAWAII TO FINISH HIS SCUBA TRAINING AND DO SOME MORE YOUTUBE VIDEOS

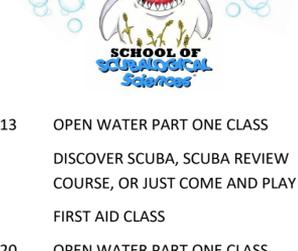


CLOSE ENCOUNTER WITH DOLPHINS ON OUR BELIZE TRIP. PHOTOS ARE COURTESY OF INSTRUCTOR MARK ARMFIELD.



SUNDAY IS FIRST AID FUN DAY. THIS GROUP GOT THEIR FIRST AID-CPR-AED CERTIFICATION AND ARE NOW READY TO RESPOND TO HELP A PERSON IN NEED.

SCUBA SCHOOL



NOV 11-13	OPEN WATER PART ONE CLASS
NOV 12	DISCOVER SCUBA, SCUBA REVIEW COURSE, OR JUST COME AND PLAY
NOV 13	FIRST AID CLASS
NOV 18-20	OPEN WATER PART ONE CLASS
NOV 19	DISCOVER SCUBA, SCUBA REVIEW COURSE, OR JUST COME AND PLAY
NOV 20	FIRST AID CLASS
NOV 25-27	OPEN WATER PART ONE CLASS
NOV 26	DISCOVER SCUBA, SCUBA REVIEW COURSE, OR JUST COME AND PLAY
NOV 27	FIRST AID CLASS
DEC 9-11	OPEN WATER PART ONE CLASS
DEC 10	DISCOVER SCUBA, SCUBA REVIEW COURSE, OR JUST COME AND PLAY
DEC 11	FIRST AID CLASS
DEC 16-18	OPEN WATER PART ONE CLASS
DEC 17	DISCOVER SCUBA, SCUBA REVIEW COURSE, OR JUST COME AND PLAY
DEC 18	FIRST AID CLASS
DEC 23-25	CHRISTMAS BREAK

MAKE EVERY WEEKEND A DIVE WEEKEND

Wichita CPR Training

WICHITACPR TRAINING Center can provide you training in Emergency First Responder, American Heart Association, American Safety and Health Institute, and the National Safety Council. Our Instructors have real world experience in providing first aid care and will provide you a 'real life' training experience. We also sell every brand of AEDs.



Call 316-775-6688 to schedule your class

AMBER WAVES DIVING REPAIR CENTER

Properly functioning gear is crucial. Your safety depends on it. That's why we are the best technicians in the business to service your gear.

What to expect: We are certified technicians that always follow manufacturer guidelines. Conscientious and thorough, we examine every part of your gear. We're always on the lookout for wear and corrosion, immediately swapping out anything worn or damaged. We want your next dive to be your best dive!

OPEN ENROLLMENT JUST CALL AND SCHEDULE



EQUIPMENT SPECIALIST DIVER

PADI EQUIPMENT SPECIALTY COURSE...IS IT WORTH IT?

Don't miss a dive due to a scuba gear issue. Whether it's a blown O-ring, regulator problem, wetsuit tear or a broken fin strap, you can learn how to manage basic scuba equipment adjustments.



As a PADI Equipment Specialist, you are prepared for the basic scuba equipment maintenance, care and adjustments you'll encounter every day. In addition, you'll learn interesting background information about how your gear works, how it's repair and other information that helps you with your equipment investment.

Additionally, if you don't already have your PADI Advanced Certification, this course counts as one of your dives. More importantly this course counts toward a specialty needed for your Master Scuba Diver Certification.

PADI Equipment Specialty - How does it work?

To enroll in the PADI Equipment Specialty course in Bali, you must be a PADI Scuba Diver (or qualifying certification from another organization). No dives are required, so you can take the Equipment Specialist course any time of the year.

With the PADI equipment specialty course you will come to our dive center where our instructor will go through the following with you:

- Review the theory, principles and operation of scuba diving equipment
- Learn about routine, recommended care and maintenance procedures, and equipment storage
- How to overcome common problems with equipment and recommended professional maintenance procedures (may include a demonstration of repair procedures).
- Gain simple suggestions for comfortable equipment configurations and an introduction to new gear (may include optional confined water dive to try new or unfamiliar equipment).

PADI Equipment Specialty - Where will I dive?

The PADI Equipment Specialty course is a non-diving specialty course which means that there are no dives included in the course.

CALL TO SCHEDULE YOUR COURSE- 316-775-6688

EXTEND YOUR DIVING TIME



ENRICHED AIR CLASS

FORMING NOW....CALL 316-775-6688

WHY DIVE NITROX?

- Longer Bottom Times:** Recreational nitrox (21 - 40% oxygen) contains a lower percentage of nitrogen than air. The reduced percentage of nitrogen in recreational nitrox allows divers to extend their no-decompression limits (or dive time) by reducing nitrogen absorption - the less nitrogen there is in a diver's breathing gas, the slower his nitrogen absorption will be at a given depth. For example, according to the NOAA (National Oceanographic and Atmospheric Association) no-decompression dive tables, a diver using Nitrox 36 (or NOAA Nitrox II) may stay up to 50 minutes at 90 feet of sea water, while a diver using air may only stay a maximum of 30 minutes at this depth.
- Shorter Surface Intervals:** A diver using nitrox absorbs less nitrogen for a given depth and dive time than a diver using air. This means that the nitrox diver has less nitrogen to off-gas during a surface interval, which can shorten the required surface interval drastically. For example, a diver using Nitrox 32 (NOAA Nitrox I) can repeat a 50 minute dive to 60 feet after 41 minutes, while a diver using air must wait a minimum of 8 hours to repeat the same dive (using NOAA's no-decompression dive tables).
- Longer Repetitive Dive Times:** Nitrox becomes especially useful for divers who engage in more than one dive per day. A diver using nitrox will have a longer allowable bottom time on a repetitive dive than a diver using air because the diver using nitrox has absorbed less nitrogen. For example, after a dive to 70 feet for 30 minutes, a diver using Nitrox 32 can stay at 70 feet for a maximum of 24 minutes if he immediately reenters the water. However, a diver performing the same series of dives on air may only stay at 70 feet for 19 minutes on his second dive (according to NOAA's no-decompression dive tables).
- Reduced Exhaustion:** Many divers claim to feel less exhausted after a dive on nitrox than after a comparable dive on air. By reducing a diver's nitrogen absorption, nitrox may also reduce a diver's post-dive exhaustion.
- Shorter Decompression:** Technical divers use nitrox to reduce decompression requirements. If nitrox is used throughout the dive, the diver may require shorter or fewer decompression stops. If nitrox is used as a decompression gas (the diver only breathes nitrox during the decompression stops), the decompression stops will be shorter.

PICK UP YOUR CREW PACK AND SCHEDULE YOUR COURSE. 316-775-6688



Amber Waves Diving has teamed with Sunscape Resorts and Ocean Encounters to bring you a great trip to CURACAO JAN 21-28, 2023

- Deluxe Garden View - Dbl - \$2,930 Single - \$3,635
- Deluxe Ocean View - Dbl - \$2,990 Single - \$3,730
- Sun Club Ocean View - Dbl \$3,225 Single \$4,100
- Sun Club Premium Deluxe Ocean Front - Dbl \$3,260 Single \$4,165
- *Non-diver rates subtract \$600

Rates are per person based on 7 nights at Sunscape Curaçao Resort, Spa & Casino and includes airfare from Wichita, all meals & drinks (including alcohol), 5 days of 2 tank boat diving, unlimited air, airport transfers and all taxes. Rates Based on Cash or Check Discount

AQUA LUNG



Aqua Lung Leg3nd Regulator
AQUA LUNG
EVERYTHING YOU'D EVER WANT IN A REGULATOR

\$879.00

YES WE HAVE BCDs IN STOCK



SCUBA PRO GLIDEX SCUBA PRO WOMEN'S BELLA AQUA LUNG WOMEN'S SOUL AQUA LUNG AXIOM

IT'S TIME TO OWN YOUR OWN BCD

Life-Support Equipment

Regulators

The good news: Among major-label regulators--the kind sold in dive stores--there is no junk. Regulators have been perfected to the point that even budget regulators can offer high performance. However, you must do your homework before buying this vital piece of gear. We can help. Come in and talk with us because we only stock regulators that are rated as above average to excellent. If we don't have it in stock, we can order you almost any major brand. We carry Scubapro, Aqua Lung, Apeks, Atomic, Sherwood, Genesis, and Tusa. These are all major brands and they all have excellent regulators to choose from.

What It Does - Converts the high-pressure air in your tank to ambient pressure so you can breathe from it. A regulator must also deliver air to other places, such as your BC inflator and alternate second stage.

What to Look For - High performance. The best regulators can deliver a high volume of air at depth, under heavy exertion even at low tank pressures. Some regulators also have diver-controlled knobs and switches to aid this process, so it's important to understand the controls and how they work.

Comfort: Look for a comfortable mouthpiece.

Cost - From \$400 to \$1,600.

Our Advice - Talk to dive store personnel and experienced divers.

Computers

Nobody enjoys working the dive tables, but they're an invaluable tool for safe diving. Dive computers are an even better tool for the same reason a laptop is better than a slide rule.

What They Do - By constantly monitoring depth and bottom time, dive computers automatically recalculate your no-decompression status, giving you longer dive times while still keeping you within a safe envelope of no-decompression time. Computers can also monitor your ascent rate and tank pressure, tell you when it's safe to fly, log your dives and much more. That's why dive computers are almost as common as depth gauges these days.

What to Look For - User-friendliness. The most feature-packed dive computer does you no good if you can't easily and quickly access the basic information you need during a dive: depth, time, and decompression status and tank pressure. Some models have both numeric and graphic displays for at-a-glance information. Mounting options are an important feature to consider and let you position computers on your wrist, gauge console, hoses or attach them to BCs. Some computers are conservative in their calculations, automatically building in safety margins; others take you to the edge of decompression and trust you to build in your own safety margins. Only RSD publishes a chart ranking the relative conservatism of dive computers on the market today.

Before you buy, ask to see the owner's manual and check it out. Complete and easy-to-understand instructions are important, especially on feature-packed machines.

Cost - \$300 to 1,500.

BCs

The BC is the most complex piece of dive equipment you'll own and one of the most important. So choose carefully based on the style of diving you'll be doing most.

What It Does - What doesn't it do? It holds your gear in place, lets you carry a tank with minimal effort, floats you at the surface and allows you to achieve neutral buoyancy at any depth.

What to Look For - Correct size and fit. Before you try on BCs, slip into the exposure suit you'll wear most often. Look for a BC that fits snugly but doesn't squeeze you when inflated. The acid test: inflate the BC until the overflow valve vents. The BC should not restrict your breathing. While you've got the BC on, test all valves for accessibility and ease of use, then make sure the adjustments, straps and pockets are easy to reach and use.

Pay particular attention to the inflator hose. Is it easy to reach and extend over your head? Make sure there's a clear distinction between the inflate and deflate buttons and that you can operate them easily with one hand.

Cost - \$350 to \$900.

Our Advice - This is an important piece of equipment that you can expect to use for many years. Don't skimp; go for quality.

Where Should You Buy Gear?

Scuba equipment can be purchased in dive stores, at other retail outlets, by mail order or as used equipment from private parties. There are distinct advantages and disadvantages to each.

Private party. Buying used gear from a private party may be the cheapest possible way to go, but provides absolutely no guarantees. Unless you are extremely knowledgeable or an equipment technician, you will not know if a regulator, for example, can even be serviced. You will also not have any performance data. The seller's statement that the regulator "breathes fine" and your breathing on it out of the water are both meaningless. We recommend **not** buying used life-support equipment from private parties.

Non-dive store retail outlets. Sporting goods and discount stores may have scuba gear for sale. Some of these stores actually have scuba departments and should be considered dive stores. However, most are simply retail outlets and cannot provide the service, support and expertise that a dive store can. There is no reason to buy at these non-dive store outlets.

Your Dive Shop. Remember if you don't support your local dive shop and they go out of business, where will you learn new dive skills or get dive training, get your tank fills, get your dive gear serviced, get last minute supplies, and make new dive friends.

AQUA LUNG HELIX PRO REGULATOR

\$549.00

This 2022 Aqualung presents us with the 2022 Aqualung, a mid-grade regulator, which enjoys very good performance, undoubtedly above expectations.

It represents the DNA of the Aqualung regulators. It is without question the best option in terms of value for money currently available.

The Helix Pro version has two added features:

Aqualung's patented ACD system, technology that protects the first stage from accidental entry of water or dirt even when the regulator is not under pressure.

And sealed ambient pressure chamber, suitable for cold and/or polluted waters.

Apeks AQUA LUNG XT50

The Apeks XT50 Regulator is what you're looking for in a top of the line regulator, at a reasonable price. The Apeks XT50 is designed to handle every diving condition you could put it through. It can even be changed from right hand to left hand use, by an authorized technician. You can change out the exhaust tee for a wider tee for minimal bubbles, great for photography, or a more narrow exhaust tee for a smaller more compact regulator. Apeks XT50 features:

- An over balanced diaphragm design first stage that is environmentally sealed
- Four medium pressure ports, with optional fifth
- Easily converts from right hand to left hand, by factory authorized technician
- Pneumatically balanced second stage
- Diver changeable exhaust tee
- Nitrox compatible

\$729.00