



Sink Tread Swim

SOAR

• Luke 2:49 "Why did you seek Me? Did you not know that I must be about my Father's business?"

- Because you've read that next week is SOAR, I don't want you to underestimate the power of SWIMMING.
- There's always a greater knowledge and you must keep plugging away.
- Now that we've Taught on SINKING & TREADING...I would hope that at least 75% of this crowd is SWIMMING. Some are at different levels than others...and we're going to tackle that point but I'm sure even in the flesh, we all swim at different levels based upon our experiences.
- My Mom swims like a rock. She could drown in a bathtub.
- My Dad was taught to swim by my PawPaw.

- Kenny is a great swimmer, but because of an injury to his shoulder, he gives out a little sooner. Mitch and Jared are excellent swimmers.
- The only advice I gave to Jared for his Senior trip. Not drive carefully, stay away from beach girls...but not to swim out too far.
- Swimming can be unpredictable just as Spiritually Moving Forward. Sea life can be unpredictable. A sudden rip tide can take you under. The enemy wants to drag you under.
- It's GOD'S desire that EVERYONE is S.M.F.
- So to be clear we are comparing SWIMMING with Spiritually Moving Forward.
- The Lord has established a process to take you through.

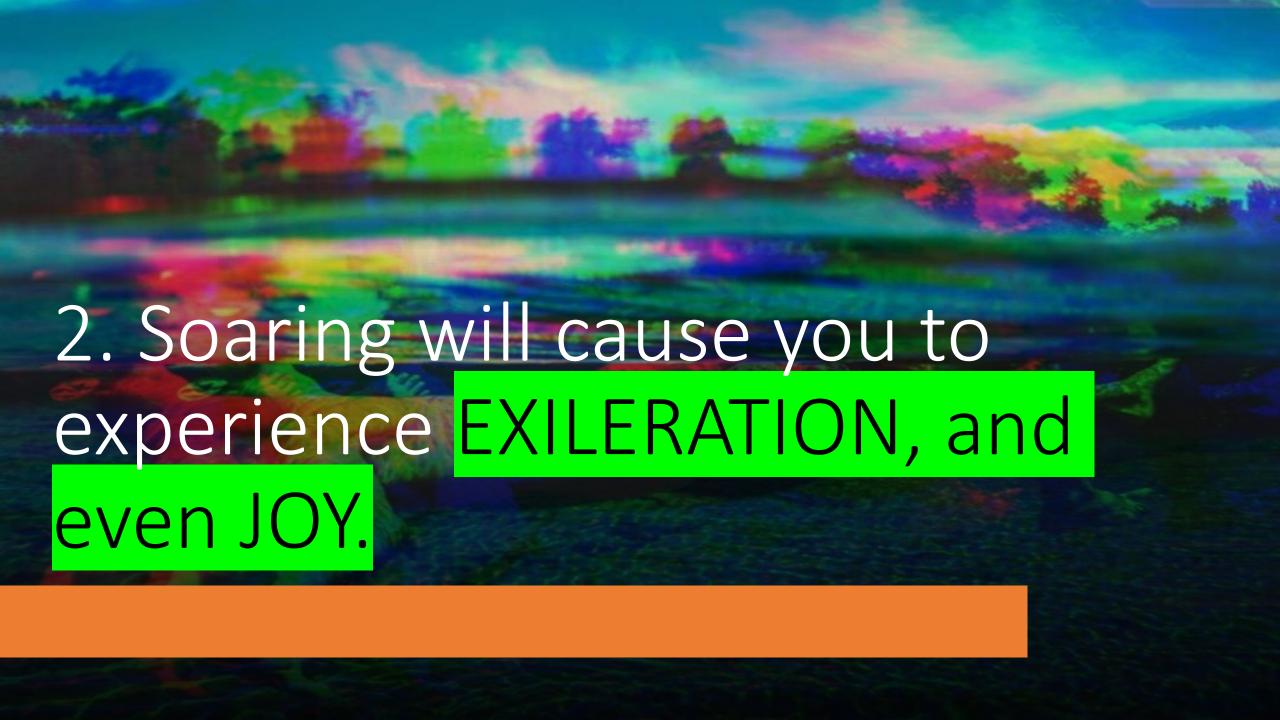
Albatrosses fly long distances over the Southern Ocean, even around the world, almost without flapping their wings: this has raised interest in how they perform such a feat. On a cruise to the South Atlantic I observed albatrosses soaring in a characteristic swooping zigzag flight that appears to combine two soaring techniques to gain energy wind-shear soaring (dynamic soaring) using the vertical gradient of wind velocity and wave-slope soaring using updrafts over waves. The observed characteristic swooping flight is shown in a new illustration and interpreted in terms of the two soaring techniques. The energy gain estimated for "typical conditions" in the Southern Ocean suggests that wind-shear soaring provides around 80-90% of the total energy required for sustained soaring. A much smaller percentage is provided by wind shear in light winds and significant swell when wave-slope soaring dominates. A simple dynamical model of wind-shear soaring is proposed based on the concept of a bird flying across a sharp wind-shear layer as first described by Lord Rayleigh in 1883 and later developed with Pennycuick's (2002) description of albatrosses "gust soaring." In gust soaring a bird exploits structures in the wind field, such as separated boundary layers and eddies in the lee of wave crests, to obtain energy by climbing headed upwind and descending headed downwind across a thin wind-shear layer. Benefits of the model are that it is simple to understand, it captures the essential dynamics of wind-shear soaring, and it provides reasonable estimates of the minimum wind shear required for travel velocity in different directions with respect to the wind. Travel velocities, given in a travel velocity polar diagram, can be combined with tacking to fly in an upwind direction faster than the wind speed located at the top of the wind-shear layer.

Is. 40:31 But they that wait upon the LORD shall renew their strength; they shall mount up with wings as eagles; they shall run, and not be weary; and they shall walk, and not faint.

1. Soaring will cause you to RISE ABOVE all of life's circumstances.

1 Peter 5:7 Casting all your care upon him; for he careth for you.

Matt. 6:25-27 "Therefore I tell you, do not worry about your life, what you will eat or drink; or about your body, what you will wear. Is not life more than food, and the body more than clothes? 26 Look at the birds of the air; they do not sow or reap or store away in barns, and yet your heavenly Father feeds them. Are you not much more valuable than they? 27 Can any one of you by worrying add a single hour to your life?



NO MATTER WHAT YOU FACE...

James 1:2-3

Consider it pure joy, my brothers and sisters, whenever you face trials of many kinds, ³ because you know that the testing of your faith produces perseverance.

3. Soaring will cause you to move at an ACCELERATED PACE!

Matthew 11:12

And from the days of John the Baptist until now the kingdom of heaven suffereth violence, and the violent take it by force.



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