

# Safe Hiking

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There is no guaranteed safe hiking. There is only safer hiking. On any given hike we need to cope with things that we CANNOT control, but must maintain an awareness of.

Weather  
Time / daylight duration  
Terrain / environment

And things that we CAN control.

Choice of hike  
Entry / exit time  
Rate of travel  
Gear / nourishment carried  
Companions  
Knowledge / information about the hike and current conditions

We have a Plan A: Enjoy the hike and have a great time.

We need a Plan B: What if Plan A goes awry?

Plan B is acknowledging that some things can go wrong and taking precautions to cope with it. (Read the "Common-Sense Hiking Tips for Hawaii").

Check the weather

Be out well before sunset. \*\*

Familiarize yourself with the hike route (map)

Dress appropriately

Carry water and snacks

Carry at least (1) charged cell phone, (2) whistle, (3) knife, (4) lighter, (5) watch

\*\* Hold your fingers horizontally at arm's length between the horizon and the sun. Each finger-width between the horizon and the sun represents fifteen (15) minutes before sunset. Four (4) fingers equals one (1) hour.

When the unexpected happens, what are the priorities?

There's a mnemonic called "**The Rule of Threes**". It's a bit general and exaggerated, but it illustrates the relative priorities for staying alive.

In **three seconds**, you can die of panic.

In **three minutes**, you can die from lack of oxygen or heavy bleeding

In **three hours**, you can die from exposure

In **three days**, you can die from thirst

In **three weeks**, you can die from hunger

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If you feel lost or disoriented: **S. T. O. P.**

**Stop** – Don't panic. Sit down, close your eyes, take three slow, deep breaths, open your eyes.

**Think** – How to cope with the situation. Can you retrace your steps to the last known point? Should you navigate a way out? Should you remain in place and wait for rescue?

**Observe** – What's in the area. What resources do you have on hand. What's the weather and time of day.

**Plan** – Given all of the above, what's the most reasonable plan of action? Execute it.