

AQUATIC SKILLS Competencies

- 1.1 I know when to use a PFD (Personal Floatation Device).
- 1.2 I can float for five seconds and glide for five metres on my front and back without assistance.
- 1.3 I can put my face in the water and blow bubbles.
- 1.4 I understand the importance of the buddy system, and how it works for swimming and water activities.



- 1.5 I know how to stay safe while playing around water.
- 1.6 I can get an object off the bottom in chest-deep water.
- 1.7 I know three different animals that live in the ocean.





- 2.1 I can swim with my head in the water.
- 2.2 I can swim 10 metres (any stroke) without assistance.
- 2.3 I know how to put on a PFD by myself.
- 2.4 I know how snorkel gear works.
- 2.5 I have snorkeled in a pool or open water (such as a lake).





AQUATIC SKILLS Competencies

- 3.1 I can explain common water safety risks and how to avoid them.
- 3.2 I can use a snorkel and adjust my mask to fit comfortably.
- 3.3 I know how to remove a cramp in my leg with a buddy's help.

- 3.4 I can put on a PFD while in the water and use the HELP and huddle positions.
- 3.5 I can swim 25 metres in a pool (using any stroke).
- 3.6 I can recognize the signs of a panicked snorkeler or diver and know how to call for help.

SINS BUELLE SKIPS





AQUATIC SKILLS Competencies

- 4.1 I have achieved Aquaquest Stage 6, YMCA Swimmer Level, Red Cross Swim Kids Stage 5, or I can demonstrate equivalent skills.
- 4.2 I can free dive with snorkel and mask to
 1.5 metres and fetch an item from the bottom,
 and clear my snorkel upon surfacing—without
 lifting my head out of the water.
- 4.3 I can explain the hazards of shallow water blackout.

- 4.4 I know what gear is necessary for a water-based snorkel adventure, including protective clothing, masks and sunscreen.
- 4.5 I know how to select a safe place to snorkel.
 - **4.6** I have snorkeled in open water and observed at least one marine creature.
- 4.7 I know why ear equalization is necessary when snorkelling or diving at depth.









Competencies

- **5.1** I have tried an introductory Scuba experience in a pool (Bubblemaker/SEAL Team/Discover Scuba Diving).
- **5.2** I can identify five species in my local aquatic environment (either on the surface or underwater), including hazardous species.
- **5.3** I can achieve the "Swim to Survive" standard.





AQUATIC SKILLS Competencies

- **6.1** I have completed at least Emergency First Aid, or an equivalent course.
- 6.2 I have completed the Open Water Diver Certification.
- 6.3 I have gone for two additional dives after the Open Water Diver Certification dive.

- **6.4** I have talked with a younger Section about my diving experience.
- 6.5 I have assisted with Scouts (who are at Stage 3 or 4) learning to snorkel in open water.



Canadianpath.ca



Competencies

- 7.1 I have logged at least five open water dives and assisted in the planning.
- 7.2 I can navigate with a compass underwater and understand the specific challenges of underwater navigation (currents, lack of landmarks, etc.).
- 7.3 I have participated in a marine environmental service project, cleaning up a body of water.
- 7.4 I have two of the following experiences:
 - I can shoot an underwater photo or video and understand the impacts of water on light.
 - I have either found or placed an underwater geocache.
 - I have used a dry suit (in cooler waters).
 - I have performed basic repairs on my gear (replacing a mouthpiece with a spare etc.).
 - I have taken part in a non-penetration wreck dive or any other specialty dive course.
 - I have helped a younger Scout at Stage 4 or 5 learn how to...(Scout's choice).







- 8.1 I have completed an Advanced Open Water Certification.
- 8.2 I have led a less experienced buddy on a dive through a site that is new to the buddy.
- 8.3 I have drawn a rough map of a dive site.
- 8.4 I have assisted Scouts with their dives at Stage 5 or 6.





- 9.1 I have organized a dive trip for a Rover Crew.
- 9.2 I have completed a Rescue Diver Certification course, or have learned and mastered the curriculum to demonstrate the equivalent skills.
- 9.3 I have assisted Scouts at Stage 6 or 7 with learning dive navigation or other advanced dive skills.

- 9.4 I have completed one of the following dives:
 - A "deep dive" to more than 80 feet/24.36m
 - An altitude dive
 - A dive on nitrox
 - A DPV dive
 - A search-and-recovery dive





1.1	I know when to use a PFD (Personal Floatation Device).	Scouts can describe when a PDF is necessary.
1.2	I can float for five seconds and glide for five metres on my front and back without assistance.	Scouts can enter a swimming pool and (under the supervision of a lifeguard) demonstrate the water skills.
1.3	I can put my face in the water and blow bubbles.	Scouts can blow bubbles underwater.
1.4	I understand the importance of the buddy system, and how it works for swimming and water activities.	Scouts can demonstrate (in practice) the buddy system (selecting a buddy, watching out for their buddy, etc.).









Requirements (cont'd)

1.5 I know how to stay safe while playing around water.

Scouts can demonstrate awareness of risks by using (and encouraging others to use) protection such as sunscreen, UV clothing, hats and sunglasses (where appropriate).

1.6 I can get an object off the bottom in chest-deep water.

Scouts can demonstrate this skill in a pool or a lake.

1.7 I know three different types of animals that live in the ocean.

Scouts can name or describe the sea animals.



OUTDOOR ADVENTIRE SKILS





2.1	I can swim with my head in the water.	Scouts can demonstrate this skill under the supervision of a lifeguard.
2.2	I can swim 10 metres (any stroke) without assistance.	Scouts (under the supervision of a lifeguard) can demonstrate their ability to swim with their heads in the water.
2.3	I know how to put on a PFD by myself.	Scouts can correctly put on PFD's and test them. For purposes of comfort, warmer water (such as a swimming pool) is ideal for this demonstration.
2.4	I know how snorkel gear works.	Scouts can explain how snorkeling equipment (snorkel, snorkel vest, wetsuit, fins) works and when a wetsuit may be necessary.
2.5	I have snorkeled in a pool or open water (such as a lake).	Dive shops are able to provide equipment and support this activity with professional instruction if desired.





3.1	I can explain common water safety risks and how to avoid them.	Scouts can explain common risks, such as drowning, hypothermia and sunburn. Scouts can explain common solutions for risks such as a buddy system, wearing exposure protection and staying out of the water in cold conditions.
3.2	I can use a snorkel and adjust my mask to fit comfortably.	Scouts can demonstrate the "stay on face" test to confirm if a mask fits correctly. Scouts can clear a snorkel partially flooded with water.
3.3	I know how to remove a cramp in my leg with a buddy's help.	Scouts can demonstrate cramp removal by pulling the fin tip towards themselves, either on themselves or on a buddy.
3.4	I can put on a PFD while in the water and use the HELP and huddle positions.	Scout can demonstrate the HELP survival position with the legs tucked in and in a huddle.
3.5	I can swim 25 metres in a pool (using any stroke).	Scouts can demonstrate they are capable of moving in the water.
3.6	I can recognize the signs of a panicked snorkeler or diver and know how to call for help.	Scouts can identify someone wildly flapping his or her arms and gasping for air as somebody who is in distress. Calling for help can be something as simple as yelling to attract attention or calling 911 on a telephone.



Canadianpath.ca



Requirements (cont'd on next page)

4.1 I have achieved one of the following: Aquaquest Stage 6, YMCA Swimmer Level, Red Cross Swim Kids Stage 5, or I can demonstrate equivalent skills.

Scouts can provide proof of external qualification or demonstrate comparable skills to a qualified individual.

4.2 I can free dive with snorkel and mask to 1.5 metres and fetch an item from the bottom, and clear my snorkel upon surfacing—without lifting my head out of the water.

Scouts can fetch the object without a time limit.

4.3 I can explain the hazards of shallow water blackout.

Scouts can explain what shallow water blackout is and the steps that can be taken to prevent it.

4.4 I know what gear is necessary for a water-based snorkel Adventure, including protective clothing, masks and sunscreen.

Scouts can describe the equipment and why it is required.







Requirements (cont'd)

4.5 I know how to select a safe place to snorkel.

Scouts can describe what make a snorkel site safe: it is away from boat traffic, swells, surge, marine hazards, etc.

4.6 I have snorkeled in open water and observed at least one marine creature.

Scouts have been out for at least a half-day snorkel Adventure.

4.7 I know why ear equalization is necessary when snorkelling or diving at depth.

Scouts can describe why it is important to know how to equalize.



SINGUATE SINGUATION OF A SINGU





5.1 I have tried an introductory Scuba experience in a pool (Bubblemaker/SEAL Team/Discover Scuba Diving).

Scouts can maintain neutral buoyancy and clear a mask of water while underwater.

Scouts can open their eyes underwater without goggles.

5.2 I can identify five species in my local aquatic environment (either on the surface or underwater), including hazardous species.

Scouts can name five animals, insects or plants that live on or under the water.

5.3 I can achieve the "Swim to Survive" standard.

Scouts can fall or roll into deep water, tread water for one minute, swim 50 metres—all in one continuous attempt, without touching the bottom or shoreline or side of a pool.







6.1	I have completed at least Emergency First Aid, or an equivalent course.	Scouts are to use a recognized provider for this course.
6.2	I have completed the Open Water Diver Certification.	Scouts are to use a recognized provider for this certification.
6.3	I have gone for two additional dives after the Open Water Diver Certification dive.	Scouts are to dive under the supervision of an experienced adult diver and as per their certification level.
6.4	I have talked with a younger Section about my diving experience.	Scouts have met with younger non-certified Scouts and spoken to them about my diving experience and how they can become certified.
6.5	I have assisted with Scouts (who are at Stage 3 or 4) learning to snorkel in open water.	Scouts are to assist in this teaching under direct adult qualified dive instructor supervision.





7.1 I have logged at least five open water dives and assisted in the planning.

Diving with an outside organization (dive club, dive shop, etc.) is also acceptable for this requirement.

7.2 I can navigate with a compass underwater and understand the specific challenges of underwater navigation (currents, lack of landmarks, etc.).

Scouts are to meet this requirement in accordance with their level of dive certification.

7.3 I have participated in a marine environmental service project, cleaning up a water body.

Scouts can achieve this requirement with an outside organization, such as a dive club, dive shop, etc.

7.4 I have two of the following experiences:

- I can shoot an underwater photo or video and understand the impacts of water on light.
- I have either found or placed an underwater geocache.
- I have used a dry suit (in cooler waters).
- I have performed basic repairs on my gear (replacing a mouthpiece with a spare etc.).
- I have taken part in a non-penetration wreck dive or any other specialty dive course.
- I have helped a younger Scout at Stage 4 or 5 learn how to...(Scout's Choice).

Scouts can achieve this requirement with a non-Scouts organization, such as a dive club, dive shop, etc.





Canadianpath.ca



8.1	I have completed an Advanced Open Water Certification.	Scouts are to use a recognized provider for this certification.
8.2	I have led a less experienced buddy on a dive through a site that is new to the Scout.	Scouts can achieve this requirement with an outside organization, such as a dive club, dive shop, etc.
8.3	I have drawn a rough map of a dive site.	Scouts have shared and explained this map to their Patrols.
8.4	I have assisted Scouts with their dives at Stage 5 or 6.	Scouts are to assist in this teaching under direct adult qualified dive instructor supervision.







• A "deep dive" to more than 80 feet/24.36m

9.1	I have organized a dive trip for a Rover Crew.	Scouts will be involved in securing rental equipment, checking for restrictions on the dive site and ensuring the dive site's suitability for the skill stage of all involved.
9.2	I have completed a Rescue Diver Certification course, or have learned and mastered the curriculum to demonstrate the equivalent skills.	Scouts demonstrating this skill are to do so under an adult qualified Rescue Diver instructor direct supervision.
9.3	I have assisted Scouts at Stage 6 or 7 with learning dive navigation or other advanced dive skills.	Scouts are to assist in this teaching under direct adult qualified dive instructor supervision.
9.4	I have completed one of the following dives:	Scouts are to meet this requirement under direct adult qualified

Scouts are to meet this requirement under direct adult qualified dive instructor supervision and as per the Scout's dive certification.





Canadianpath.ca

An altitude diveA dive on nitroxA DPV dive

• A search-and-recovery dive