



Risk	Benefit	Analysis
Drowning during capsized or falling overboard.	Pleasure in the experience of dinghy sailing. Benefits to health, fitness, confidence & well-being. Development of awareness and being safe on the water. Expanding recreational horizons. Personal / social development & build communication skills. Learning through experience and events. Learn how to manage risk & have adventures in the outdoors but in a safe environment. Experience the natural environment and deal with natural elements (wind, water, weather). Promoting environmental awareness. Being able to select and apply skills, tactics and compositional skills. Being able to evaluate & improve performance & overcome difficulties. Develop teamwork & mutual trust.	Must be able to swim 25 metres. Wearing of buoyancy aids or life jacket. Must be suitably dressed for going afloat. Safetyboats in attendance & equipment in line with SOPs & RYA Guidance notes RGN2 - UK. Instructors in charge of groups in line with SOPs & RYA Guidance notes RGN2 - UK. Club Powerboat Coxswains trained to RYA Level 2. VHF radio link between safety boats and the shore. Training afloat abandoned if conditions deteriorate. Qualified RYA Instructors with First Aid Training for each course.
Head Injuries from boom / rigging	Take responsibility.	Taught to Tack and Gybe correctly and to duck
General injuries (bumps, cuts & scrapes)	Gain respect for themselves & for others. Work with new people. Show initiative. And have great fun into the bargain!	All Instructor are First Aid trained and First Aid kits are stored on all Club owned Powerboats, and at various locations throughout the Clubhouse.
Hyperthermia / Immersion		Appropriate clothing (including footwear, hats and gloves) to be worn. Awareness of wind chill when vessel travelling at speed. Wear plenty of sun cream and drink plenty of water and wear a hat/cap. Awareness that despite wind cooling effect of when vessel travelling at speed 100% reflection of suns rays is still occurring. Awareness of affects of wearing a thick wetsuit on a hot sunny day.
Hypothermia & Sun Burn/heat stroke		SVYC instructors are to carry a knife (in the safety pack as a minimum) with a serrated blade to cut a trapped person free of any ropes or harness worn.
Entrapment		Instruction given on safe method. Club has option of 2 slips on premises. This task is normally undertaken by the Boatmen. Club slips regularly scrubbed to clean off marine growth.
Launch and recovery of any boat		Back injury, crush injury, cuts and bruising all possible. Number of people per boat appropriate to vessel's size and weight. Those not involved with moving boats to keep clear of area. Responsible adult for children at all times.
Lifting and manoeuvring any boat		Brief the students not to put hands between boat and object when performing a manoeuvre afloat or storing / launching recovering boats.
Crushing injuries		Taught the relevant sections of IRPCS
Collisions with other water users		Weather forecast monitored by SI. Good awareness and control by instructor
Weather front coming in		