# Super Saturday - Turns, Underwater

#### **Slides from ASCA Presentations**

Turns: Quick tips for each stroke

### **Flip Turns:**





- Common problems (big ball, twisting, delayed streamline) extra resistance, takes longer)
- TN Turn drill tight ball, straight flip (less resistance, quicker)
- Mid-pool flip drill do them as tight and fast as possible (time the 25 swim ?)
- Holding a kickboard avoid hesitation in turn (advanced version) more basic version using 1 kickboard in each hand
- Don't look up <u>using bottom T</u> for flip turns (advanced); can put a tennis ball under chin
- In-and-out flip turn drill replicating sprint speed

## **Open Turns:**

- Basic tips and drill progression for <u>open turns</u>; common problems: drills backwards flip; stationary kicking
  into wall, add tuck, add "elbow brother," add "call your mother"; put legs of chair in water (don't hit seat
  with head, don't hit legs of chair with knees)
- Flag turn drill (mid-pool open turns)
- <u>Sculling IM</u> mid-pool turns
- Timed turns (advanced): Hand touch to feet touch = 0.8 seconds; hands touch to toes leave: 1.4 (slow), 1.2 (ok), 1.1 (good), 1.0 (very good), <1.0 (excellent)

## **Underwater Dolphin kicks:**

Basics tips for streamlines and dolphin kicks; dolphin kick drill progression

#### **Breaststroke pullouts:**

- Drill tight "through a tube"
- The dolphin kick
- Progression of pullout: glide, separate hands, dolphin kick, pullout,
- Analysis of championship breaststroke pullout