Step Block (Outside Movement)

Pre-contact phase
1. Blocker is in ready position with knees slightly bent, weight on the toes, back straight and shoulders slightly forward. Hands are up or down depending on the pass.
2. First cues are the arc and speed of the reception. Once the pass trajectory is established, blocker watches the setter to pick up information on where the set will go. Take off timing depends upon the tendencies of the setter and game plan.
3. Once the direction of the set is established, blocker pushes with right foot to take a big step sideways. Center of gravity stays low and the hands come down to help with take off. Blockers’ eyes are on attacker.
4. The right foot is brought back against the planted left foot in a dynamic fashion and the arms start their upward motion.
5. The legs push on the floor and extend at the same time as arms extend over the head.

Contact phase
6. Arms are extended and pushed over the net as soon as possible. The palms reach to the ball with the fingers wide and the eyes open to track the ball. Blockers should stay straight because reaching sideways may result in a tool.
7. The abdominal muscles are contracted to bend the back forward. The hands surround the ball and are angled to push the ball back toward the opponents’ court. Eyes are open and watching the ball.

Post-contact phase
8. On the way down, the blocker keeps the arms extended as long as possible and brings them backward to avoid touching the net. The elbows are bent close to the body. If the elbows are wide there is a risk of hitting the middle blocker. Blocker lands on both feet and resets in blocking position in case the opponents recover the ball.

Source: Volleyball Canada