Slides created for assignment in Eng 503x: Oral Communication Skills for Engineering PhD Students Learning a lot, would recommend







HOW TO ICE SKATE: FOR FIRST TIME SKATERS



EMILY NGUYEN
ENG 503X PHD ORAL COMMUNICATIONS
APR 4, 2024



Overview

Introduction to ice skating

Step 1: Off-Ice Preparation

Step 2: Learning How to Fall

Step 3: Learning How to Stand

Step 4: Taking the First Steps

Step 5: Gliding & A Cool Trick 上 上

Final tips & takeaway

About Me

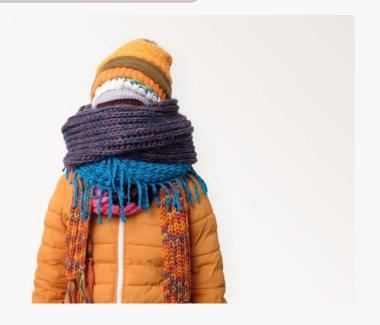
- 15 years competitive experience
- US Figure Skating Double Gold Medalist
- 4 years experience Skate Academy coach
- 2+ years private coach

Photo: Skate Canada

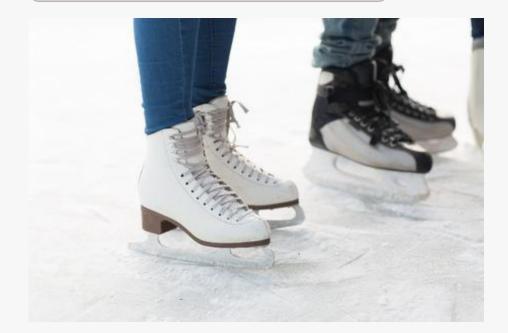
Step 1: Off-Ice Preparation

"Proper preparation prevents poor performance" - unknown

1. Stay Warm



2. Proper Skate Setup



Step 1: Off-Ice Preparation

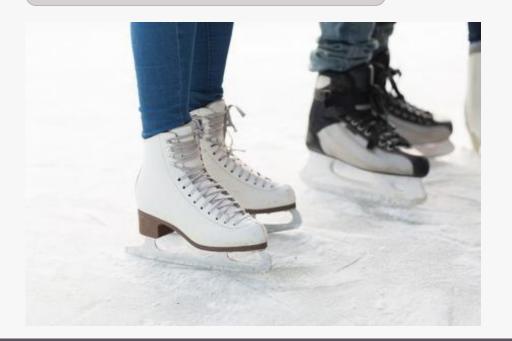
"Proper preparation prevents poor performance" - unknown

1. Stay Warm

Bring:

- I. Warm jacket
- II. Gloves
- III. Bandages

2. Proper Skate Setup



Step 1: Off-Ice Preparation

"Proper preparation prevents poor performance" - unknown

1. Stay Warm

2. Proper Skate Setup

Bring:

- I. Warm jacket
- II. Gloves
- III. Bandages for comfort

Ensure:

- I. Skates are the right size
- II. Laces are sufficiently tight
- III. No buckling of the ankles

Step 1: What Not to Do for Off-Ice Preparation

1. Have Tense Muscles



2. Have This Improper Skate Setup





Step 2: Learning How to Fall

1. Prevention: If you feel like you are going to fall, put your hands on your knees



Step 2: Learning How to Fall

- 1. Prevention: If you feel like you are going to fall, put your hands on your knees
- 2. While Falling:
 - Do NOT break your fall with your hands
 - Do NOT grab onto others



Step 2: Learning How to Fall



- 1. Prevention: If you feel like you are going to fall, put your hands on your knees
- 2. While Falling:
 - Do NOT break your fall with your hands
 - Do NOT grab onto others
- 3. Getting Up:
 - a) Get on all fours
 - b) Put one leg up to be half kneeling
 - c) Stand up





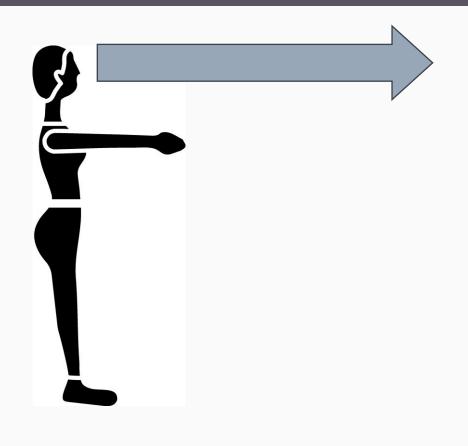
3b)



3c)

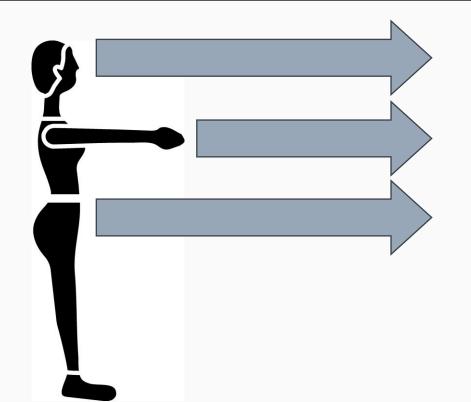


Step 3: Learning How to Stand – Head to Toe



Head: Look where you want to go (not down)

Step 3: Learning How to Stand – Head to Toe

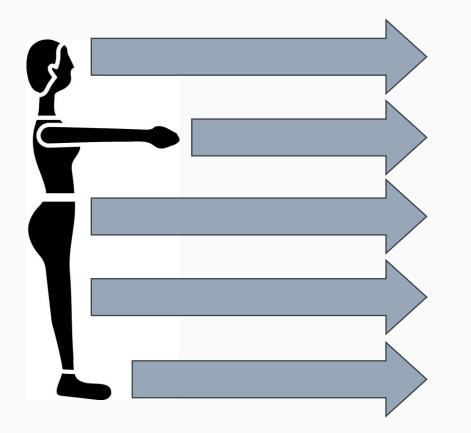


Head: Look where you want to go (not down)

Arms: Hold arms in front of body (V-shape)

Hips: Keep hips under your body

Step 3: Learning How to Stand – Head to Toe



Head: Look where you want to go (not down)

Arms: Hold arms in front of body (V-shape)

Hips: Keep hips under your body

Knees: Bend knees slightly (no locking)

Feet: Place feet shoulder width apart

Step 3: Learning How to Stand



Toes point straight ahead

Feet look like the number 11

Step 4: Taking the First Steps by Marching

Step 3: Standing



Step 4: Marching



PHOTO: CHRIS MILLARD/WARNER BROS

Step 5: Gliding & A Cool Trick

Step 3

Step 4: Marching









Final Tips & Takeaways

Step 1: Off-Ice Preparation

Step 2: Learning How to Fall

Step 3: Learning How to Stand

Step 4: Taking the First Steps

Step 5: Gliding & A Cool Trick 上 💺

Photo: Skate Canada

QUESTIONS?

- Off-Ice Skate Preparation
- Falling & Getting Up
- Standing & Balancing
- Marching
- Gliding & Doing a Squat