## Technology Webinar

# Using Skype @ School



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Technology Services
El Paso ISD



### **Objectives**

- Review technology TEKS
- Download and install Skype
- Skype setup
- Make audio test calls
- Integration into classroom



### **Online Handouts**

### http:// webclass.org



Google" Custom Search

Search

Atomic Learning

Desktop Setup

#### EasyTech

Elementary Storytelling Audacity Copyright Infringement Creating a Digital Story Digital Cameras **EPISD Photo Release** iPod - Getting Started **Podcast Projects** Sample Movie Maker files Syncing video iPod Using iTunes Windows Movie Maker MOV-WMV converter MP4-AVI converter

#### TEAMS for Teachers Attendance Gradebook

1 Gradebook Options

WMV-MP4 converter

- 2 Category Setup
- 3 Copying Categories
- 4 Adding Assignments
- 5 Entering Grades
- 6 Copying Assignments Parent Portal

Progress Report Report Card Transfer Grade



Education and training via the internet are growing rapidly. Accessibility from home or school makes Internet handouts a viable alternative to hardcopy handouts. The PDF format is accessible on both Windows and MAC platforms using Adobe Reader, or the fast and simple open-source reader for Windows called Sumatra.

#### Elementary Storytelling in iTunes

View all 21 digital stories from El Paso ISD teachers and students

Elementary Storytelling illustrates how video and audio tools are used to tell a story - a digital story. Curriculum topics chosen by the teacher vary from class field trips to the reenactment of historical or current events.

Some digital stories smaller group of sel 10 minutes.

de the entire class, while others use a students. Video length is generally 2 to

#### Technology Webinars

using Adobe Connect



Creating PDF files using Office 2007 Customizing Quick-Access Toolbar in Office 2007 Using Paint for Math-Science-Lang Arts

Using HP webcam for Digital Storytelling Windows 7 Features

### Login

Adobe® Acrobat® Connect™ Professional

#### Skype @ School

Enter as a Guest
Type your name:

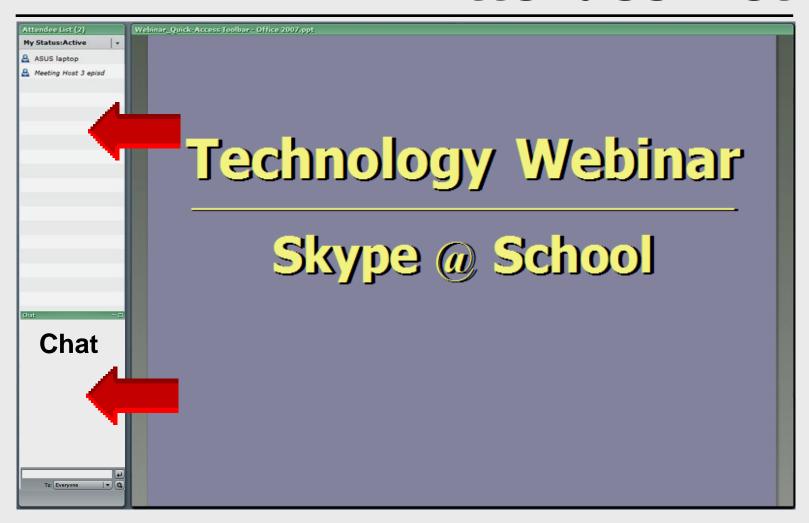
First and Last name

Enter Room

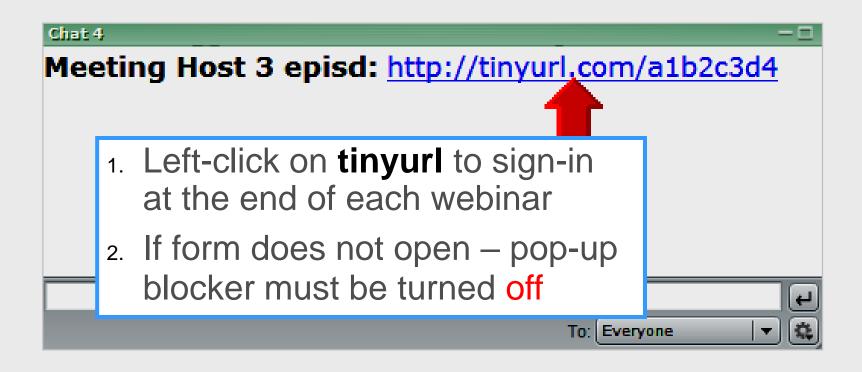
C Enter with your login and password



### **Attendee List**



### **Recording Attendance**



### **Recording Attendance**

### Online Google form completed at end

- FIRST name
- LAST name
- School
- Webinar relevant to my teaching assignment (1 5)
- Webinar organization and time frame (1 5)
- Comments



Thanks! Your response has been recorded.

Go back to the form | Create your own form



### **Presentation Area**



## Technology Webinar

# Using Skype @ School



### What is Skype

 Free digital media software for communicating via Internet

Internet connection time is free Voice Over Internet Protocol - VOIP

- Audio e-Learning and conferencing
   Skype + laptop or external mic
- Video e-Learning and conferencing
   Skype + webcam + laptop mic

### **Technology TEKS**

#### Communication and collaboration

- 1. Use digital media to communicate including at a distance
- 2. Understand and evaluate webinars
- 3. Examine online learning software
- 4. Distinguish between:
  - distance learning
  - virtual learning
  - online learning
- 5. Define Voice Over Internet Protocol

### **Audio Equipment**

### e-Learning and web conferencing

- 1. Download and install Skype
- 2. Laptop or external microphone



 Laptop speakers or external speakers for classroom use



### Video Equipment

### e-Learning and web conferencing

- 1. Download and install Skype
- 2. Laptop + external mic + webcam

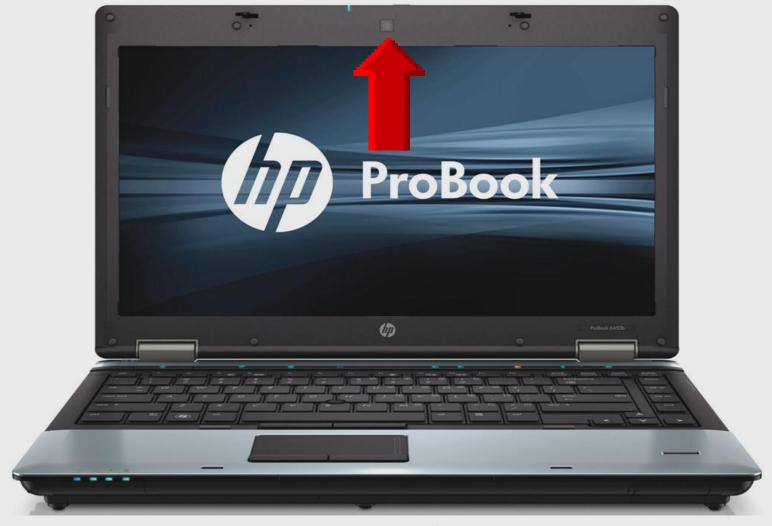




 Laptop speakers or external speakers for classroom use

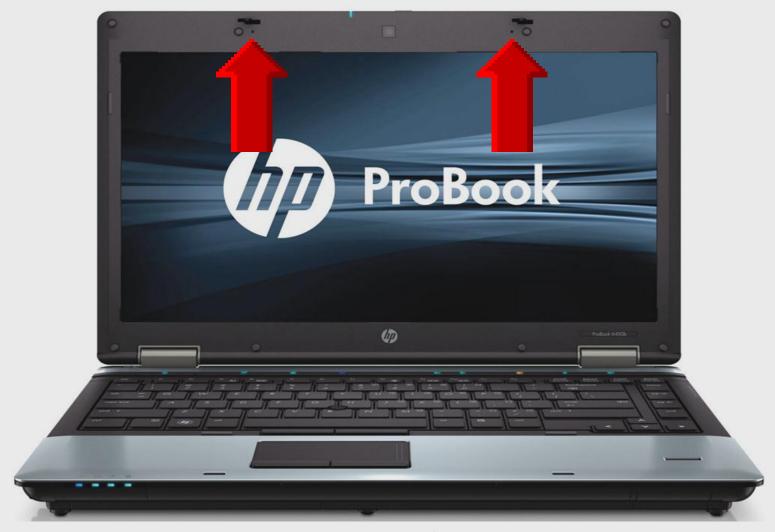


### Webcam



Larry Nelson - Instructional Technology - LNELSON@episd.org - http://webclass.org

### Microphone



Larry Nelson - Instructional Technology - LNELSON@episd.org - http://webclass.org

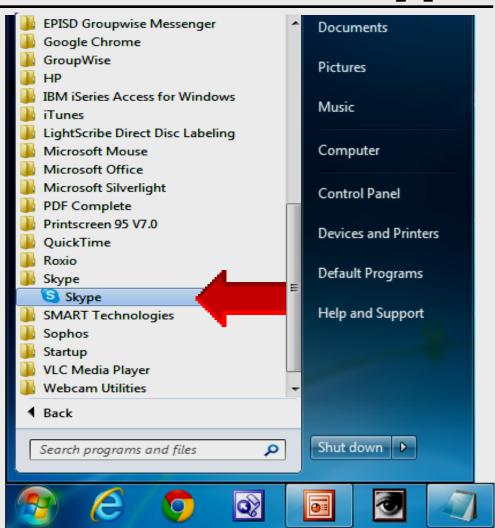
# Settings



### Pin Skype

Left-click Skype

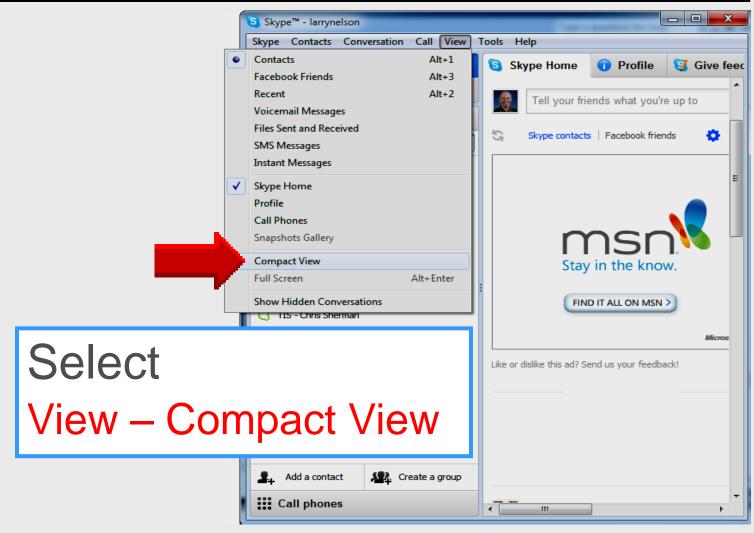
Right-click
Skype
Select Pin to
Start Menu



### **Open Skype**



### **Compact View**



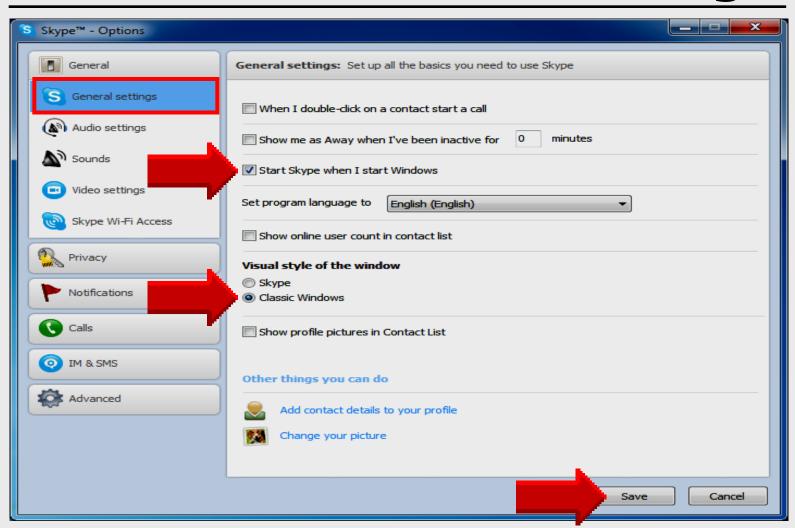
### **Compact View**



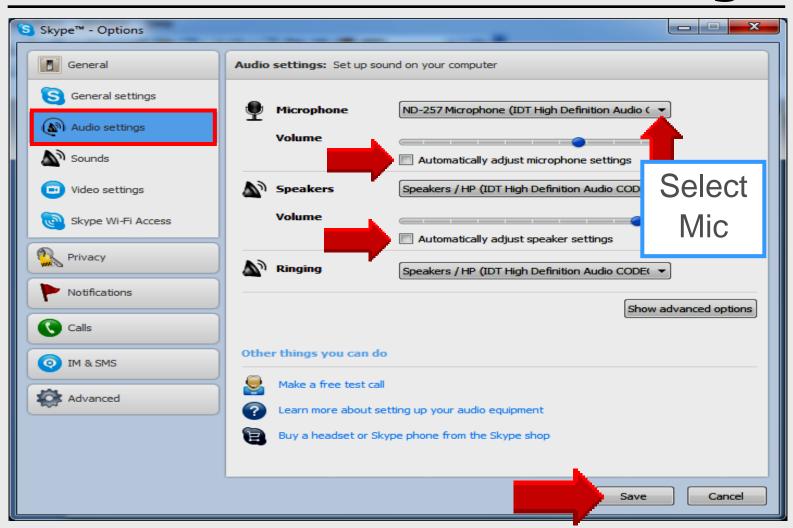
### **Tools Options**



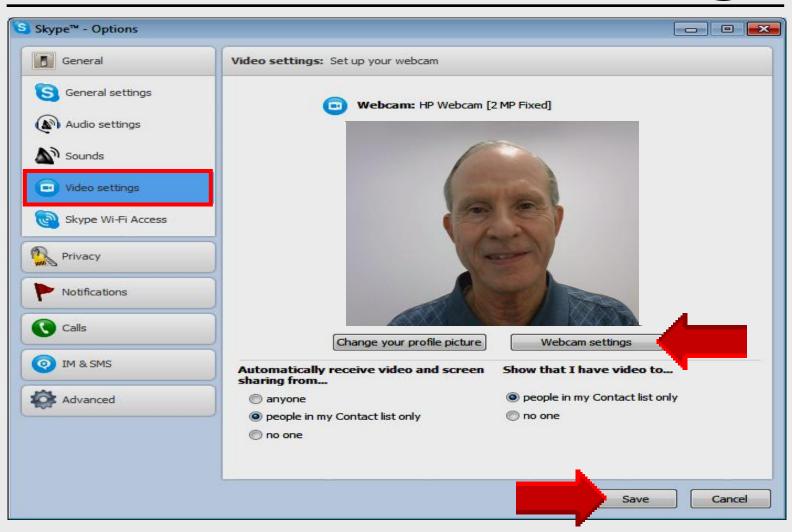
### **General Settings**



### **Audio Settings**



### **Video Settings**



### Audio Test Call



### **Skype Test Call**



### **Skype Test Call**

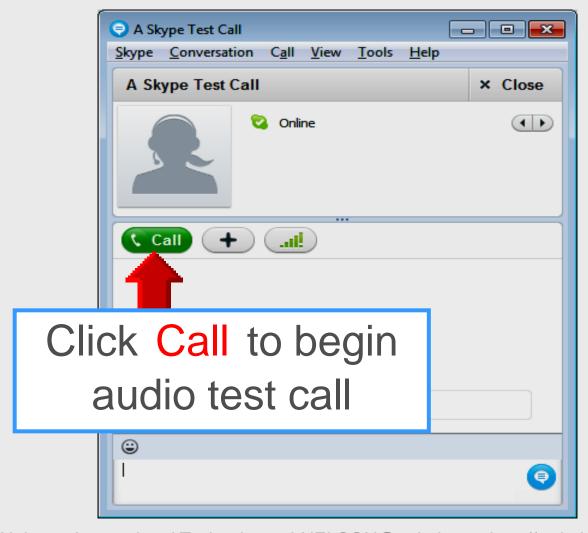
- Allows students to make a test call
- Skype plays back recorded message
- No other class involved
- Test call made in classroom
- Insures each student is talking loudly enough for conference calls
- Find best speakers before making a conference call

### Renamed

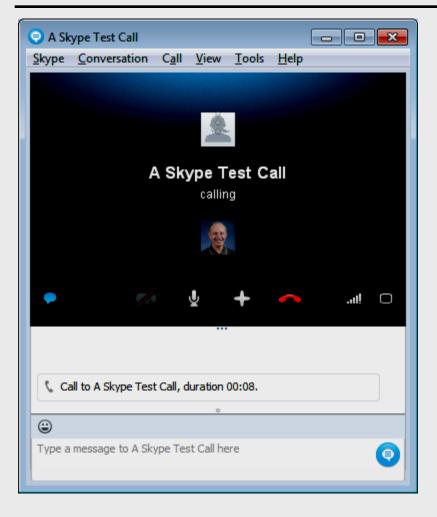


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### **Actual Test Call**



### **Actual Test Call**



My name is <name>

I am in the <4<sup>th</sup>> grade

at <school name>

# Recording lasts 10 seconds

### Video Test Call

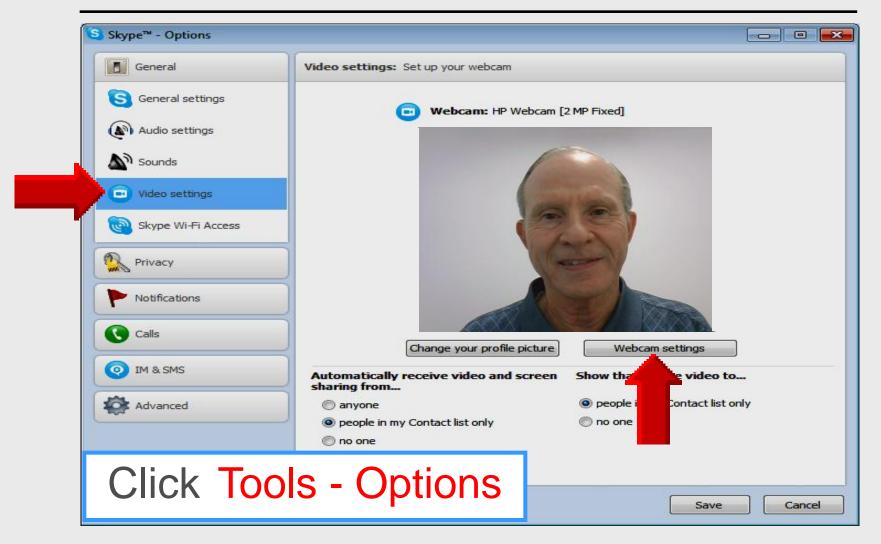


### **Video Test Call**

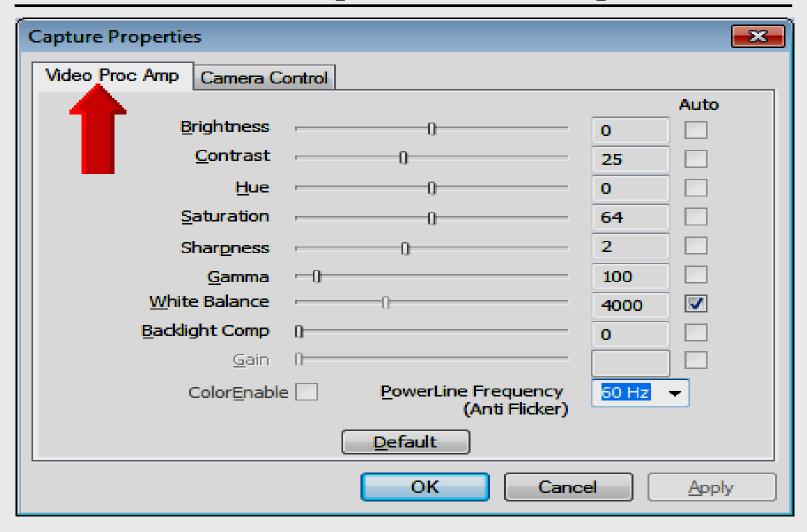
- Teacher creates two Skype accounts
- Teacher sets up two or more laptops desktops in classroom with webcams
- Students login on different computers to practice <u>within</u> the classroom



### **Check Webcam**



### **Capture Properties**



# Integration



### **Skype Applications**

### E-Learning

- Discover classrooms located in unit study
- Cultural exchange between classrooms
- Present projects to another class
- Global learning exchange

### Web conferencing

- Collaborate between teachers
- Message from principal to students
- Enable parent participation from work
- Connect with deployed military parents

# **Skype Projects**

#### The Texas Revoltion against Mexico



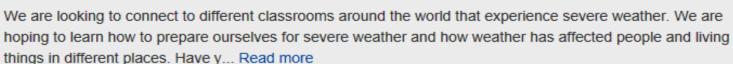
We want to communicate with a social studies class to compare and contrast what we learn in Texas with what students in Mexico learn about the Battle of the Alamo and the Texas Revolution. Read more

Looking for: A class Student ages: 12-15, 16-18

Categories: Social studies Languages: English

#### Severe Weather





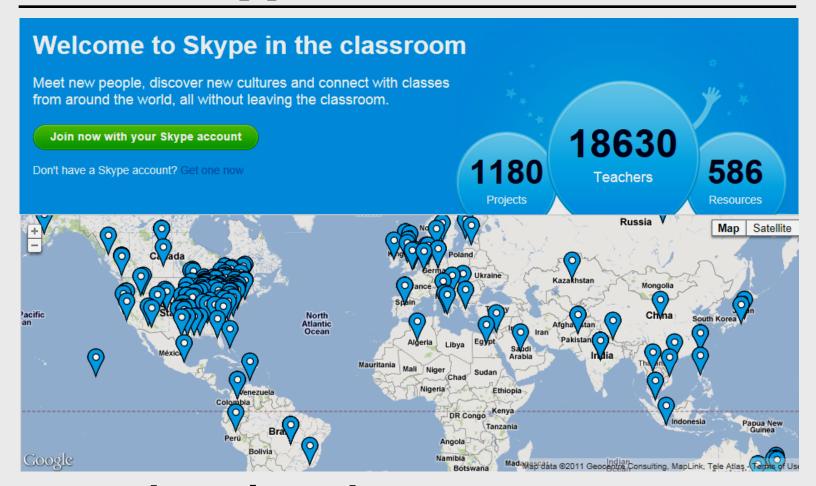
Looking for: Anyone Student ages:

6 - 11

Categories: Science Languages: English

#### http://education.skype.com/projects

# Skype in the Classroom



#### http://education.skype.com

# **Classroom Arrangements**



# **Classroom Arrangements**









TIS - Earl Yager TIS - Joe Meza TIS - Robert Rocha TIS - Sherita Martin TIS - Stan Brown Tim Holt Add a contact Create a group Call phones

	Add a contact	
	If they're on Skype too, calls are free.	
	Enter all the details you know:	
Email		
Phone number	<b>■</b> +1▼	
Full name	I	
Skype Name		
	+ Add	

	Add a contact	
	If they're on Skype too, calls are free.	
	Enter all the details you know:	
Email		
Phone number	<b>■ +1</b>	
Full name		
Skype Name	larrynelson	
	→ Add	

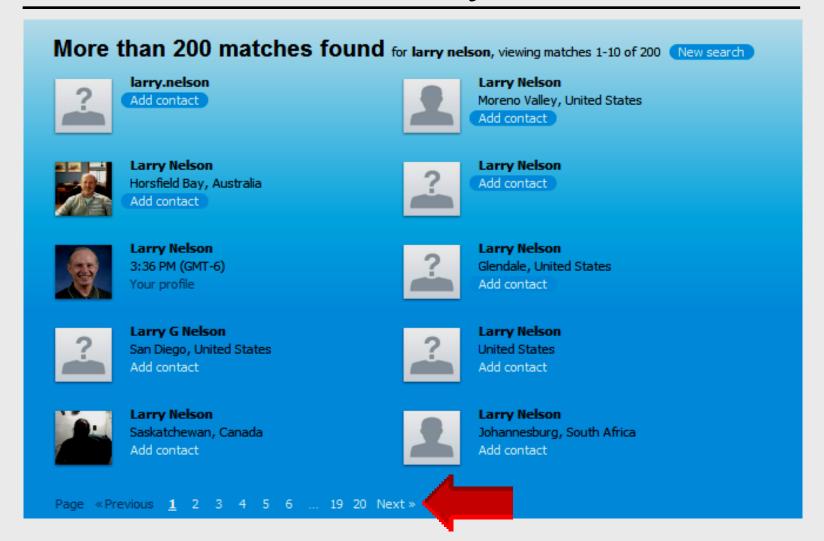
# Add Contact by Skype Name

	Add a contact			
	If they're on Skype too, calls are free.			
	Enter all the details you know:			
Email				
Phone number	<b>₩</b> +1▼			
Full name				
Skype Name	larrynelson			
Larry Nelson 3:20 PM (GMT-6)				
	Click Add			

# Add Contact by Full Name

	Add a contact	
	If they're on Skype too, calls are free.	
	Enter all the details you know:	
Email		
Phone number	<u>□</u> +1▼	
Full name	larry nelson	More than 200 matches found View
Skype Name		
	+ Add	

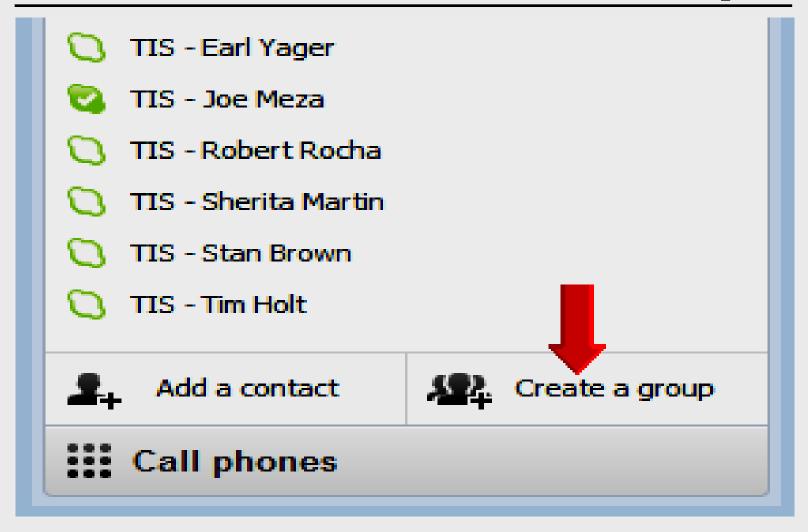
### Add Contact by Full Name



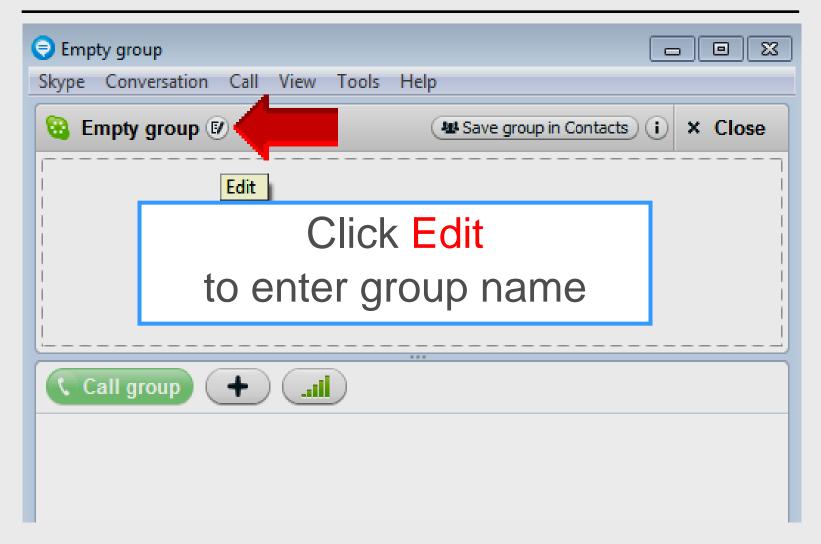
# Create Groups



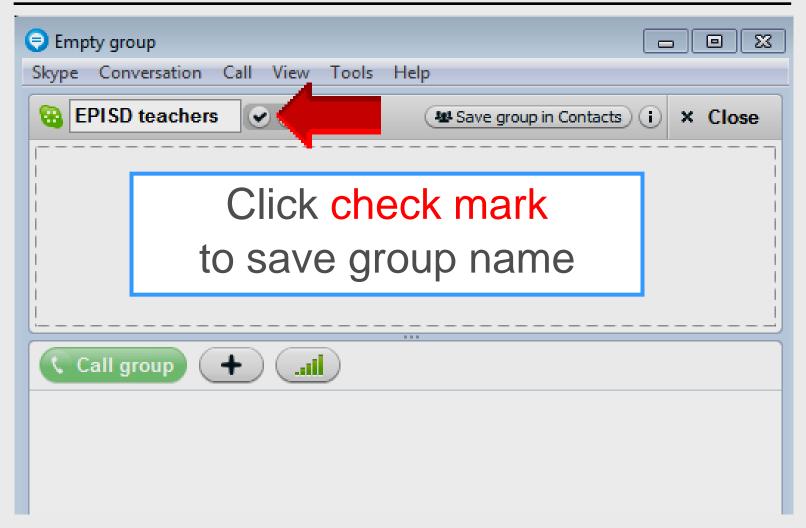
### **Create Groups**



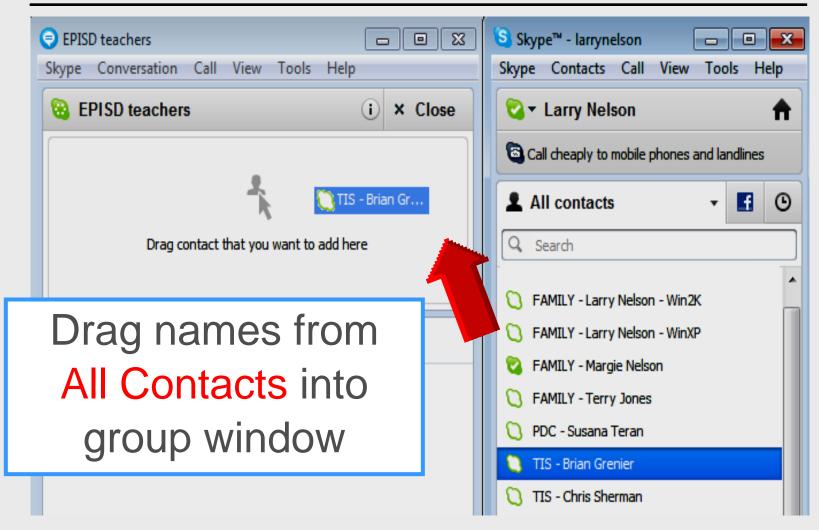
#### Click Edit Icon



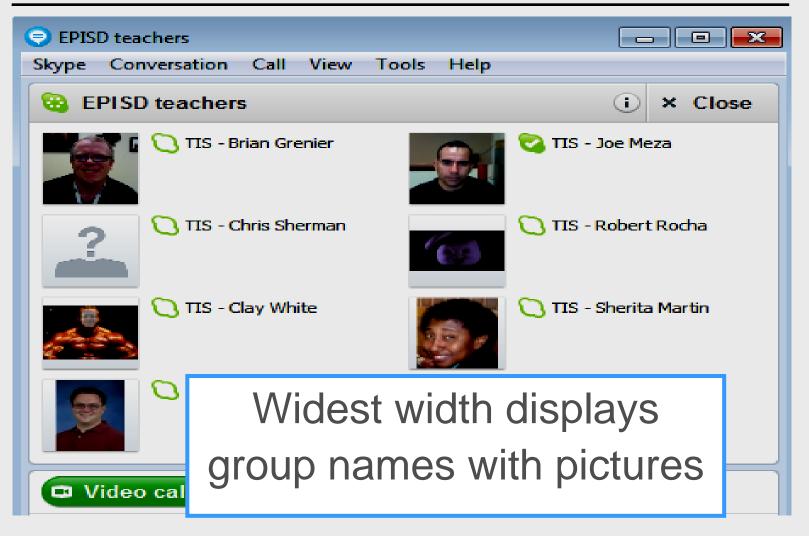
# **Type Group Name**



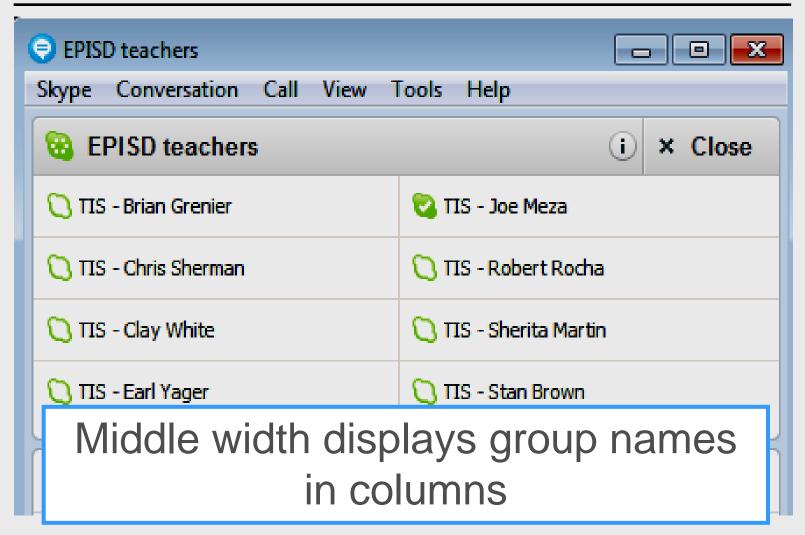
### **Populate Group**



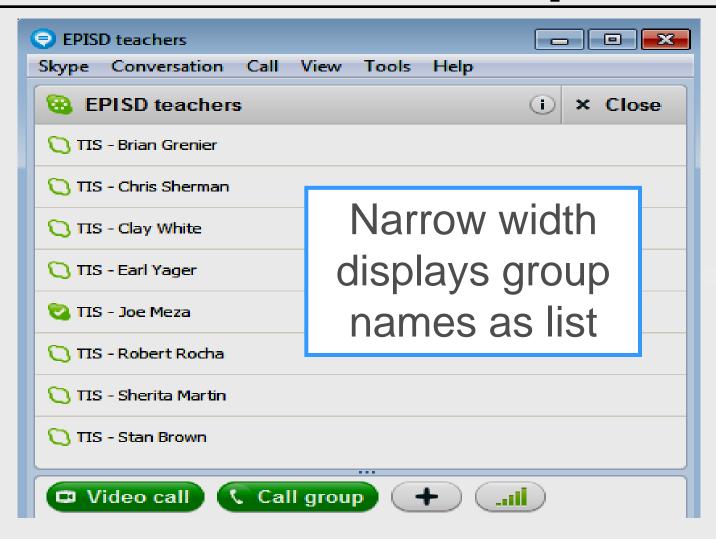
# **Group View**



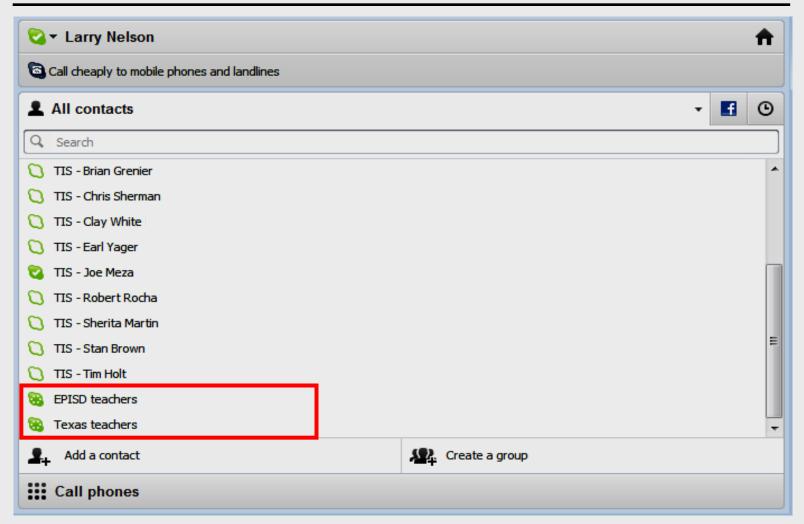
# **Group View**



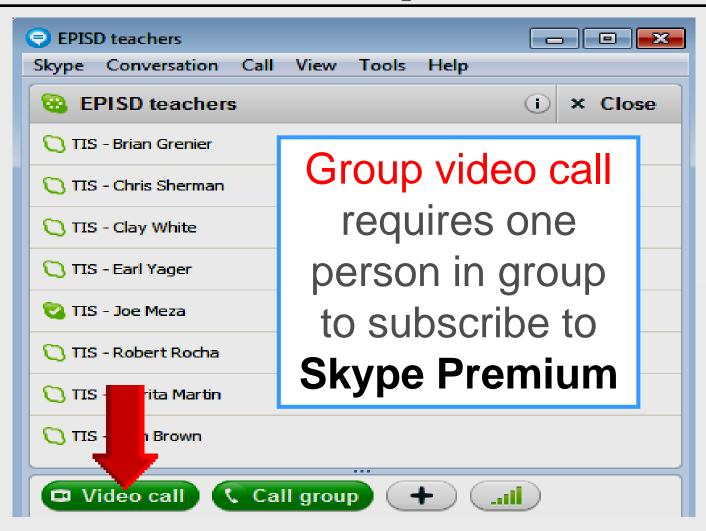
### **Group View**



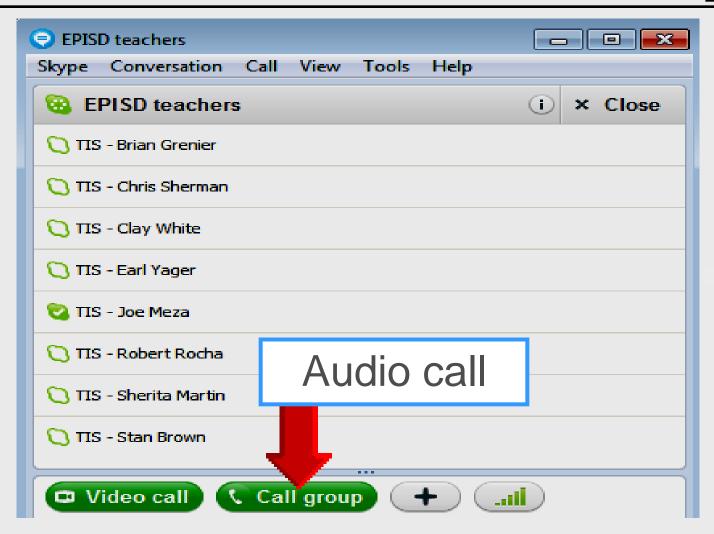
# **Group Location**



# **Group Video Call**



### **Call Group**

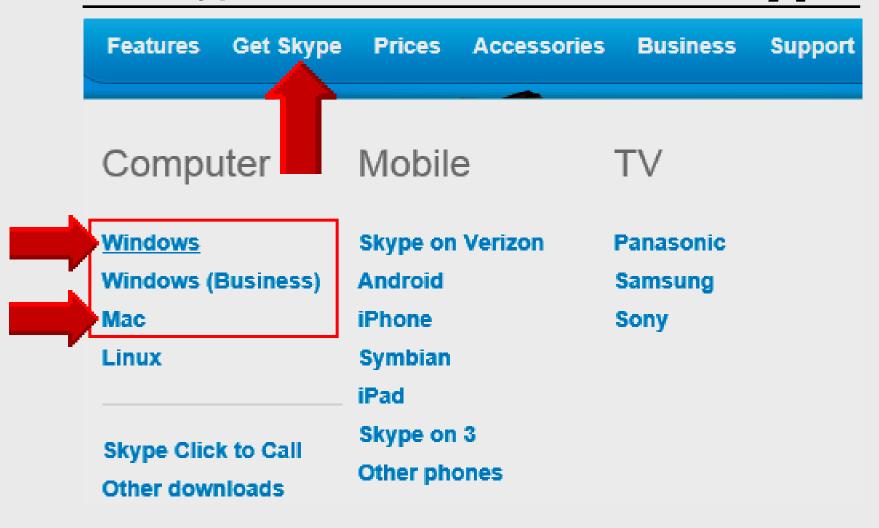


# Download and Install



#### http://skype.com

### **Install Skype**



#### http://skype.com

# **Install Skype**

Features Get Skype Prices Accessories Business Support

#### **Get Skype for Windows**

Get together as often as you like, wherever you are in the world.



#### New features:

- See Facebook friends in your Skype contact list
- Instant message with your Facebook friends
- New and updated emoticons
- Easier, smarter call controls

**Download Skype** 

#### Click Download Skype

#### http://skype.com

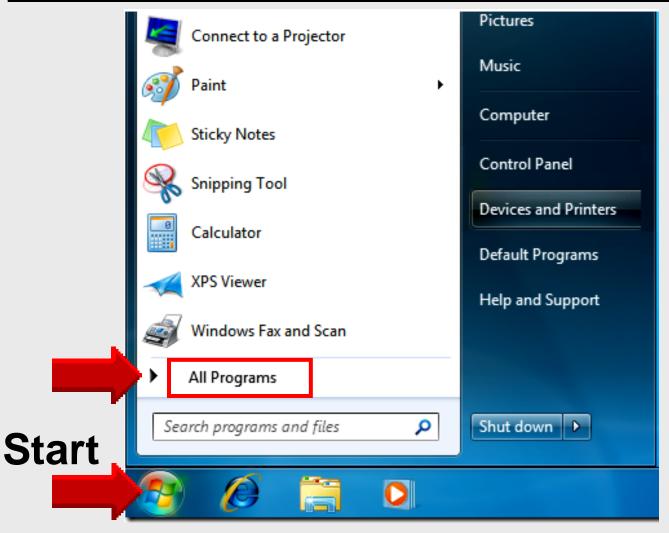
### **Install Skype**



#### What's next?



# **Start – All Programs**



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