

The Complete Educator's Guide to Using Skype effectively in the classroom

Increasingly, educators globally are transforming their classroom using Skype to create powerful, authentic, motivating learning experiences for their students.

From connecting with classrooms in other locations to learning about each others' culture to connecting with content experts – educators are extending learning beyond classroom walls.



So how do you use Skype effectively with your class?

Hopefully this will help!

Here's our educator's guide on everything you need to know about Skype from.....

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Setting up your account

Skype is a free application that allows you to call people from all over the world using the Internet.

When you contact another person that uses Skype you talk or chat for free.

Best of all you can tell when another user is online and what their status is so you know if they are available.

A. Installing Skype and creating your Skype username

Before you can use Skype you must install it on your computer and set up a Skype account.

Here's how you do it:

1. Download and install [Skype from the Skype website](http://www.skype.com/intl/en/get-skype/) (<http://www.skype.com/intl/en/get-skype/>)
2. Once installed open Skype and you'll see a start-up screen
3. Click on **Don't have a Skype Name?**
1. Follow the directions to create a new Skype account and username then click **Sign In**



Remember first impressions count! Choose your username carefully. Choose a username that makes it easier for others to find you and conveys the right impression of who you are.

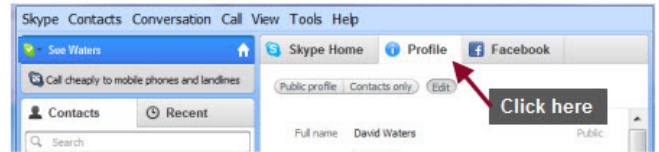
B. Setting up your Skype Profile

Before adding contacts to your Skype account it is important to set up your Profile.

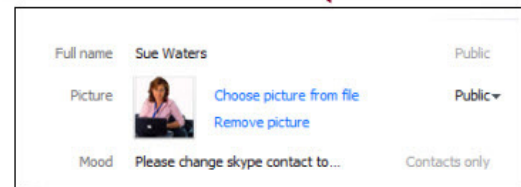
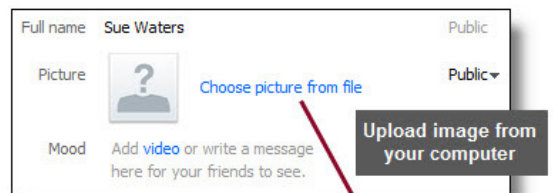
The more relevant the information you include in your Profile the easier it will be for others to ensure they're connecting with the right person.

To change your Profile you need to:

1. Click on the **Profile** tab or select **Skype > Profile > Edit Your Profile** from the menu bar
2. Change Your Picture by clicking on **Choose picture from file** or select **Skype > Profile > Change Your Picture** from the menu bar

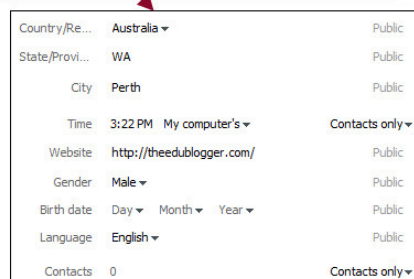
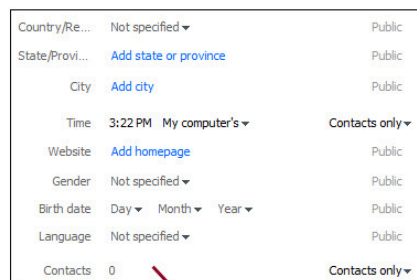


- It's harder to locate the correct contact without a profile picture and you're less likely to be added as contact if you're using the default avatar.

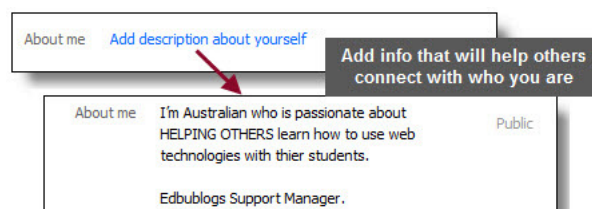


If you don't want your image resized when uploaded use an image 96 x 96 pixels

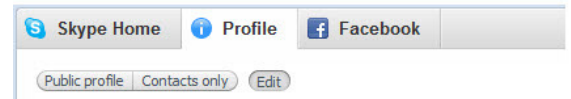
3. Add your Country/Region, State/Province, City, Time, website (if applicable), gender and language by clicking on each field or using the drop down menu.



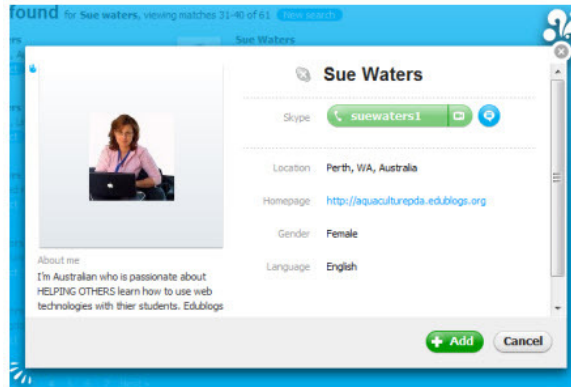
4. Complete your About Me information.



5. You can check how others will see your profile information by clicking on the **Public profile** and **Contacts only** buttons at the top of your Profile page.



- ✓ Public Profile is what people see when they search for your Skype contact details.
- ✓ Contacts Only are what people who have been added to your Skype account can see.



C. Updating your Privacy Options

Your privacy settings control who can contact you via Skype, how long your IM history is kept and is used to manage blocked users. It's worth adjusting these before getting started using Skype.

By default, only the people on your Contact list are able to:

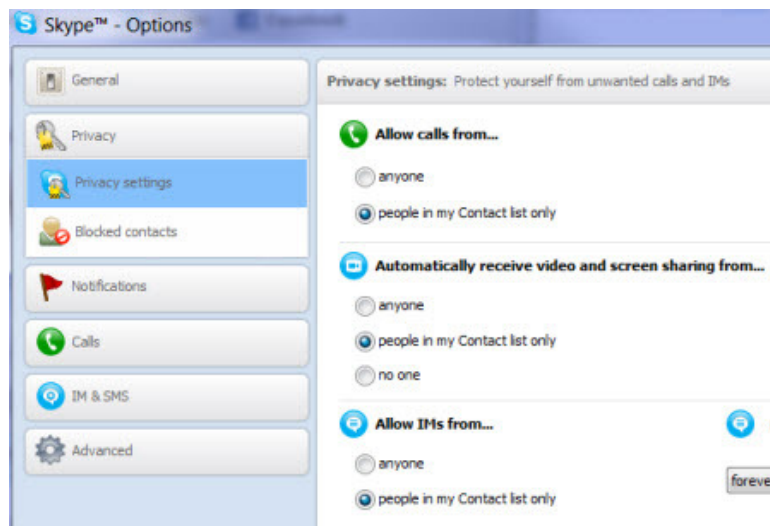
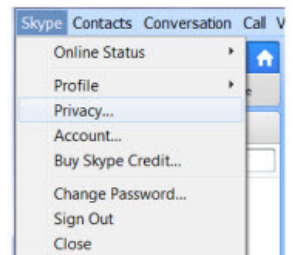
- See your profile picture
- Application share their screen
- Video talk with you
- Send IM's

While anyone on Skype who searches for you can add you as a contact or call you.

To change your privacy settings select **Skype > Privacy** in the menu bar.

What privacy options you choose is entirely up to you!

However, if you want to minimize unwanted calls from anyone you might want to change it to "Allow calls from people in my Contact list only"



D. Configuring your Audio and Video settings

It's best to make sure your audio and video is set up properly before using Skype to make calls.

There's nothing more annoying frustrating than the other person not being able to hear your voice and/or you not being able to hear theirs.

To make calls you'll need to have either:

- Headset with microphone
- Microphone with speakers

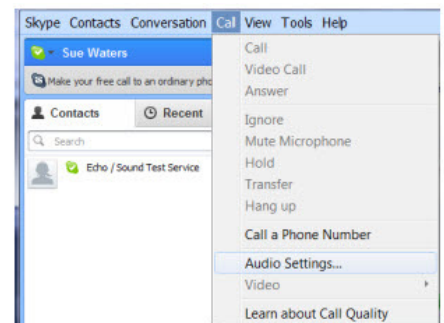
Equipment for personal Skype calls:

- In built microphone and speakers on laptops work fine but you may need to adjust the sound setting to prevent the other person hearing their own voice feedback by your computer
- Comfortable headset with microphone is recommended if you're planning to use a lot and for extended periods
- Headset choice is very personal however I use [Logitech Laptop Headset H555](#). Cheap headsets work just as well
- Alternatively, use a cheap desktop microphone with speakers
- Web camera (optional) – dependent on whether you like to video talk

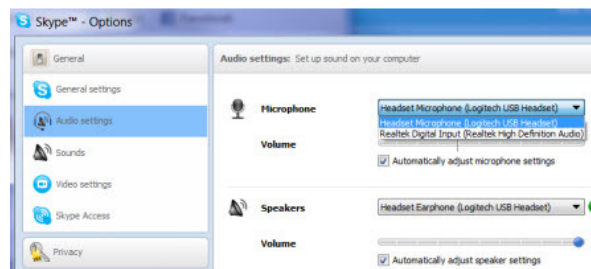
Equipment for Skype calls in classrooms:

- Desktop microphone
- Speakers
- Web camera
- Interactive white board for display or a data projector if video conferencing with another class

Once your Skype equipment is connected to your computer all you need to do is configure your Audio settings by going to **Call > Audio Settings** in the menu bar.



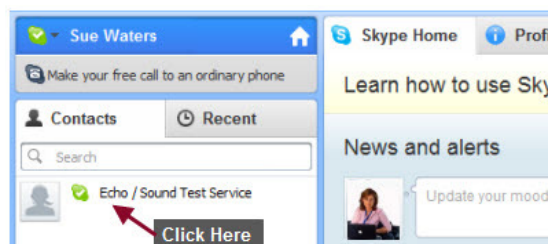
Now just select your Microphone and Speakers from the drop down options.



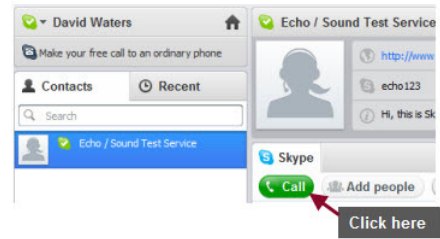
Repeat the same process to set up your web cam using the **Video Settings** options.

Testing your Audio, Sound and Video quality is as simple as:

1. Click on **Echo / Sound Test Service**



2. Click on **Call**
3. Now follow the instructions to test your set up using Skype's automatic sound test service
4. If you don't hear any sound you'll need to check your set up
5. Alternatively, you can click **Check Settings** to the right of Call.



E. Adding People To Your Skype Account

To contact people you will need to add their username to your Skype account.

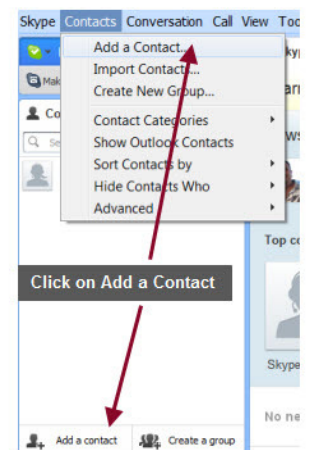
The easiest way of finding someone's Skype username is to contact them to ask:

1. If you could add them to your Skype account
2. For their username

However, you can easily search for friends' Skype account using their email address or name.

You add people to your account by:

1. Select **Contacts > Add a Contact** in the menu bar or click on **Add Contact**.
2. Enter their full name, email address or Skype name.
3. If the Skype account of the person you wish to add is displayed, click **Add** below the contact.
 - ✓ Clicking on their Avatar displays all their profile information
 - ✓ If more than one Skype account matches your search, click on view to check out all matches found.



Add a contact

If they're on Skype too, calls are free.

Enter all the details you know:

Email

Phone number

Full name

Skype Name

Edublogs

Alabama, United States

Blogging for teachers and students, ma

+ Add

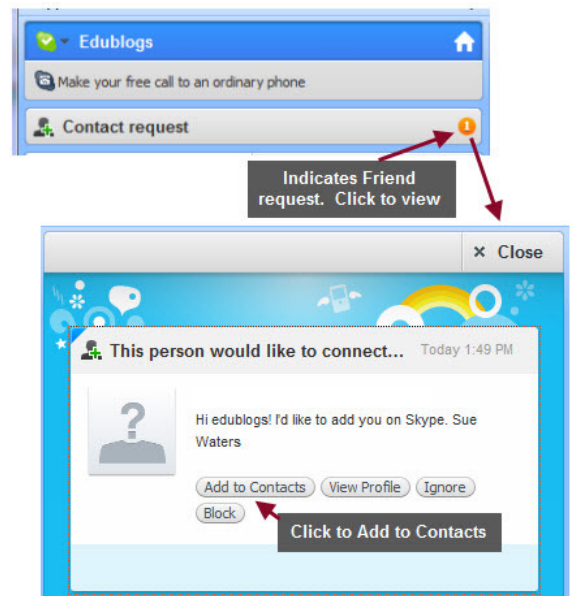
4. Before the contact can be added, you must send a contact request to that person. Enter some text to introduce yourself and click **Send request**.

Edublogs

Hi edublogs!
I'd like to add you on Skype.
Sue Waters

Send request

- The contact will be added to your contact list, but will appear offline until they accept your request.
- Once the person agrees to your request, they will be added to your Contact list. You can then make free calls and video calls to that person, and send instant messages and files to each other.
- Occasionally they won't receive your notification to add to their contact list – in this situation just ask them to also add your username to their account.



Using your Skype account

A. Skype Status

Best part of Skype is you can tell when another user is online and what their status is so you know if they are available.

Some one's Skype status is showing Available or Away from keyboard are normally near their computer.

However, it good etiquette to send a person a short Instant message and waiting to see if they reply rather than calling them as it might not be convenient, you might be interrupting their work flow or they may not have their audio configured.

Once you've engaged in a IM conversation then you can nicely ask them if they mind or if it is convenient to use voice.

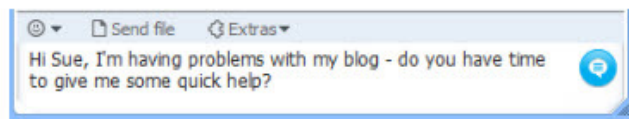
Changing your Status is as simple as:

- Click on drop down menu next to your status
- Select your new Status

B. Sending or Receiving an Instant Message

Sending an Instant message is as easy as:

- Find the person or group you want to message from your contact list.
- Their username will load in the main window and you just click inside the conversation box.
- Now type your short message and click the blue Send message button, or press Enter on your keyboard.



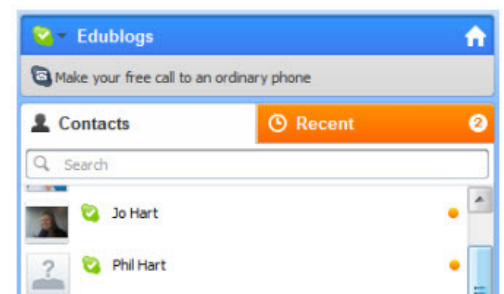
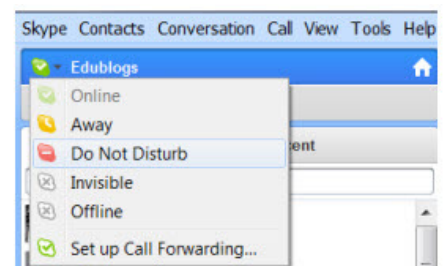
If someone IMs you, your Recent tab will turn orange and will show a number to indicate how many new IM you have received.

You'll also see an orange dot against the person's name in your contact list who has sent the IM.

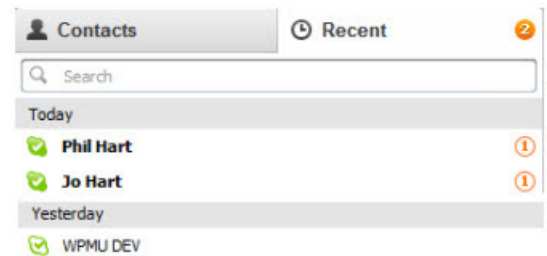
To check newly received IM:

- Click the Recent tab. You'll see a list of contacts who have recently contacted you using IM.

Status Symbol	Status Means
	Available (online)
	Do not disturb
	Away from key board (online)
	Offline with voicemail
	Offline

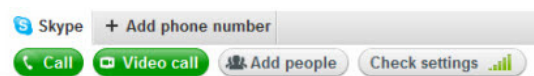


2. Unread messages are indicated by the person's name shown in bold with a number next to their name.
3. Click on the person's name to open up the main window and view the conversation.
4. Type your reply inside the conversation box and click the blue Send message button, or just press Enter on your keyboard.

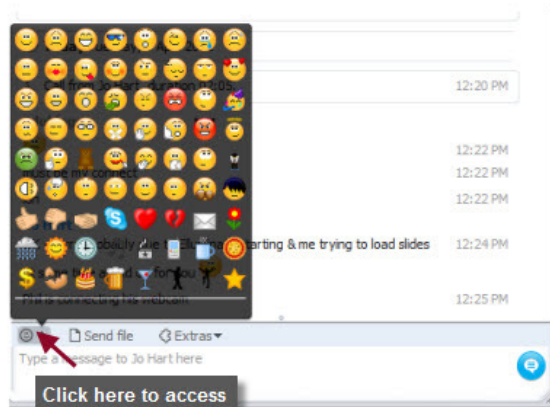


Other useful things you can do in an instant message include:

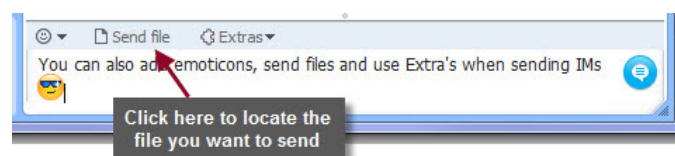
1. Add more people to the conversation to create a group IM
 - Click on **Add People**
 - Choose their names from the Contact list and click **Select**
 - Now click **Add**



2. Use emoticons or add small pictures to show how you are feeling



3. Send documents, photos or videos



4. Use Extra features like play games and personalise your Skype. Read more about [Extras here](https://support.skype.com/en/faq/FA907/What-are-Extras-and-how-can-I-use-them?frompage=search&q=extras&fromSearchFirstPage=fals) (<https://support.skype.com/en/faq/FA907/What-are-Extras-and-how-can-I-use-them?frompage=search&q=extras&fromSearchFirstPage=fals>).

C. Calling someone who's on Skype

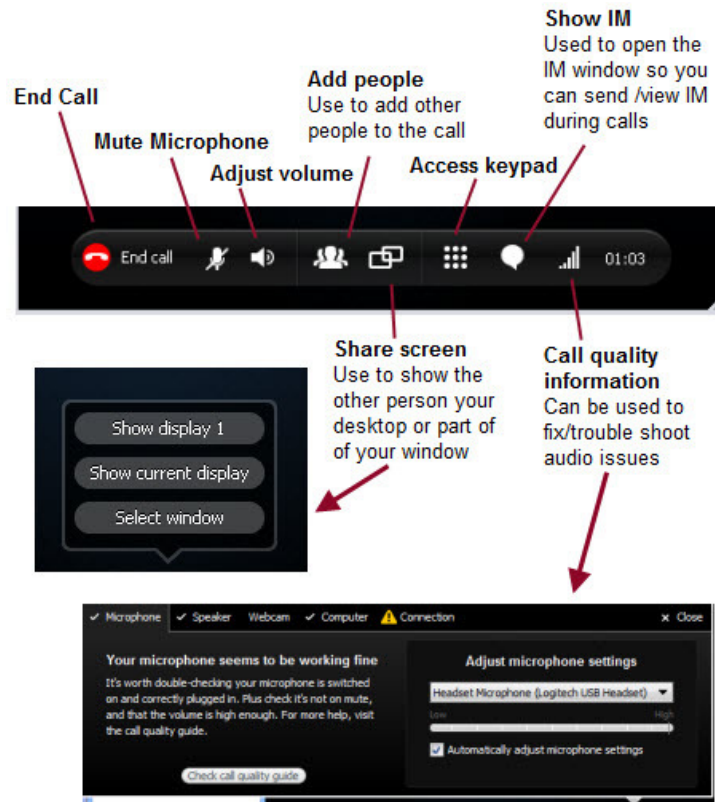
Remember it good etiquette to send a person a short Instant message and waiting to see if they reply **before calling them** as it might not be convenient, you might be interrupting their work flow or they may not have their audio configured.

Once you've engaged in a IM conversation then you can nicely ask them if they mind or if it is convenient to use voice.

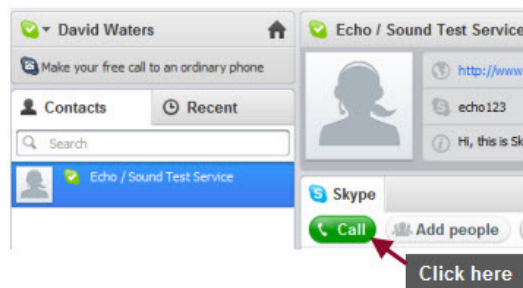
Calling someone who's on Skype is as easily as:

1. Find the person you want to call by looking in your contact list.
2. Check their Skype status and if they are available click their name. You will see their details in the main window.
3. Click the green Call button. You should hear ringing. If you don't hear the other person or they can't hear you, click the call quality icon in the call bar.

4. Hover your mouse over the main window during a call brings up the Skype menu items which you use to access different Skype features.



5. To hang up, click the End call button.



Using Skype in your Classroom

Using Skype with your students does require new skill sets to developed.

For good video quality students need to think more about impact of:

- Their own movement
- Their movement of objects
- Where they place objects to display to the other class.

For good audio quality students needs to:

- Be confident
- Think about what they want to say
- Speak clearly and loudly enough
- Slow down their speech and avoid use of language specific to their country unless they explain what the term(s) means

The keys to an effective skype classroom session include take the time to:

- ✔ Practice all skills before the Skype session
- ✔ Decide what outcomes you want to achieve and plan the Skype session including the questions, what you want to discuss and show before you start
- ✔ Allocate students different job roles for during the Skype session such as webcam operator, microphone manager, speaker, photographer, film session, IM writers, live bloggers, data recorders

It's also worth keeping parents and families informed of why and how you're using Skype in the classroom so they feel comfortable with the process.

Check out these documents Keith Ferrell uses to explain the process to his families:

1. [Rationale for using Skype in the classroom](http://edtechideas.com/2011/04/05/rationale-for-using-skype-in-the-classroom/) (<http://edtechideas.com/2011/04/05/rationale-for-using-skype-in-the-classroom/>)
2. [parent permission slip](https://docs.google.com/document/d/1Gzr7hoK55yLm2v6YHXewf27r5pzi1cli0yLx-ULSy7c/edit?hl=en&authkey=CMvU7-YL) (<https://docs.google.com/document/d/1Gzr7hoK55yLm2v6YHXewf27r5pzi1cli0yLx-ULSy7c/edit?hl=en&authkey=CMvU7-YL>)

For detailed information on planning and running a Skype session refer to Silvia Tolisano's:

1. [Skype jobs for Students](http://langwitches.org/blog/2010/04/11/skype-jobs-for-students/) (<http://langwitches.org/blog/2010/04/11/skype-jobs-for-students/>)
2. [Assessment of learning via Skype](http://langwitches.org/blog/2010/11/20/assessment-of-learning-via-skype/) (<http://langwitches.org/blog/2010/11/20/assessment-of-learning-via-skype/>) – excellent explanation of pre-activities, during skype call activities and post activities
3. [A few tips for student filming in the classroom](http://langwitches.org/blog/2010/09/01/a-few-tips-tricks-for-student-filming-in-the-classroom/) (<http://langwitches.org/blog/2010/09/01/a-few-tips-tricks-for-student-filming-in-the-classroom/>)

Equipment for Skype calls in classrooms:

- ✔ Desktop microphone
- ✔ Speakers
- ✔ Web camera
- ✔ Interactive white board for display or a data projector if video conferencing with another class

Below are tips adapted with permission from:

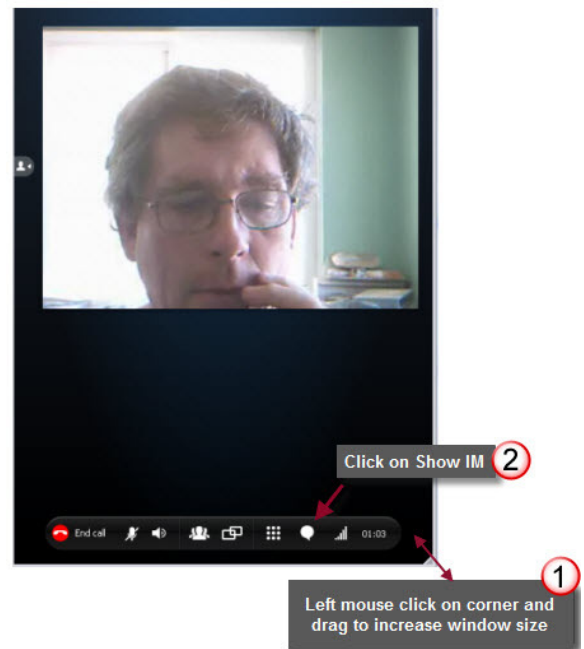
1. Sue Wyatt's [Improving our Skype Calls](http://wyatt67.edublogs.org/2008/12/20/improving-our-skype-calls/) (<http://wyatt67.edublogs.org/2008/12/20/improving-our-skype-calls/>)
2. Ann Mirtchin's [Using Skype in the classroom](http://murcha.wordpress.com/2008/12/06/using-skype-in-education/) (<http://murcha.wordpress.com/2008/12/06/using-skype-in-education/>)

A. Setting up the equipment

- ✔ If using a webcam where the videoconferences is projected onto an interactive white board for display or via a data projector locate the webcam beside the board, so the speaker can see both the webcam and class they are speaking to.
- ✔ Have a chair near the microphone for speakers to sit on.
- ✔ Have the webcam on eye-level with the speaker so they don't have to look up or down at the webcam as this will distort the view of the class watching.
- ✔ Set up the desks for students not at the microphone, so they can still be seen by the class you are speaking to.
- ✔ Ensure everything is set up from the start including any objects you want to share.
- ✔ Do a test Skype call with the other teacher before the day so you can both trouble shoot any video and sound issues.
- ✔ Test the equipment before starting class.
- ✔ If you experience issues with the call during the session try switching off the video to see if that helps.
- ✔ Have a management plan for discipline problems before commencing — so you can intervene quickly if needed.

B. Using the microphone and video

- ✔ Speak clearly and try to slow down your normal speech. It takes time to adjust to some accents — talking slower helps.
- ✔ Speak fluently with no small talk or swearing.
- ✔ Avoid language that is only from your country unless you explain the meaning to your viewers.
- ✔ When it is your turn to talk, make sure you know what you are going to talk about. Try to explain rather than give a one or two word answer.
- ✔ Show confidence when speaking – this might mean a few rehearsals for some students.
- ✔ If using a desk microphone, hold it straight and speak straight into it, not swinging it side to side
- ✔ Minimize too much movement of objects or people as this can cause blurring
- ✔ Left mouse click on the corner of the main window and drag to increase the window size to enlarge the video and then click on the Show IM icon so you can send IM and watch the video.
- ✔ If not using IM, then just click on Full screen to enlarge the video stream.



C. Being part of the audience

- ✔ Be quiet when someone is speaking on the microphone.
- ✔ Listen attentively when you are not the speaker, as you might know the answer to the question being asked by the other class.
- ✔ Ideally only one person should speak at a time
- ✔ Don't sit friends near each other as they will tend to distract each other when not the speaker.
- ✔ Sit where you can see and hear the conversation but where it is also easy to get up and go to the microphone.

D. Using the Chat window

IM is excellent for feedback and questions.

It's especially ideal when connecting with classes that English isn't their first language, or when sound quality isn't good — it's a great way of typing in key phrases to ensure information is being understood.

- ✔ Use IM to send a quick message to check the other class is ready before calling.
- ✔ Allocate students to be in charge of the IM conversation during the video conference and provide them clear guidelines of their role.

E. Finding classes and content experts to connect with

Here's where you'll find some connections to get you started:

1. [Skype other Classrooms!](http://theedublogger.com/want-to-connect-with-other-classrooms/) - <http://theedublogger.com/want-to-connect-with-other-classrooms/>
2. [Around the World with Skype](http://langwitches.wikispaces.com/Around+The+World+With+Skype) – <http://langwitches.wikispaces.com/Around+The+World+With+Skype> scroll down page
3. [Skype in the Classroom website](http://education.skype.com/) - <http://education.skype.com/>

