

# Bethpage Union Free School District

## Videoconferencing Manual

### Content Providers



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# Content Providers

## Capable of Videoconferences via Internet Protocol (IP)

Here is a list of content providers that are delivering videoconferences via IP. For information on specific videoconference programs, see the content providers' website.

### Albany Institute of History and Art

<http://www.albanyinstitute.org/resources/distlearning.htm>

#### Programs Available:

- |   |                     |
|---|---------------------|
| 1. America after the Civil War              | Grades 7-12         |
| 2. Colonial Life in America                 | Grades 3-8          |
| 3. Artists and Nature - 2 different lessons | Grades 3-5 and 9-12 |
| 4. Facing Portraits                         | Grades 3-6 and 7-12 |
| 5. Mummies and Ancient Egypt                | Grades 3-8          |
| 6. River School - 2 different lessons       | Grades 3-5 and 9-12 |

### American Memory

<http://lcweb2.loc.gov/ammem/ndlpedu/educators/video/index.html>

#### Programs Available:

- |  |                            |
|--|----------------------------|
| 1. Gathering Your Community's Stories  | Teachers/Media Specialists |
| 2. Congress Present and Past:<br>Searching THOMAS and the Early<br>Congressional Documents | Teachers/Media Specialists |
| 3. Make It and Take It -   | Grades 3-12                |
| 4. Primary Sources: Learning with the American<br>Memory Historical Collections            | Teachers/Media Specialists |
| 5. Treasure Hunting: Search Strategies for the<br>American Memory Historical Collections   | Teachers/Media Specialists |
| 6. Spy Map and General Washington  | Grades 5-12                |

### Aquatic Research Center

[www.arrii.org](http://www.arrii.org)

#### Programs Available:

- |  |             |
|--|-------------|
| 1. Diving into Biology – Live Virtual Dive | Grades K-12 |
| 2. Diving into Geometry                    | Grades 4-12 |
| 3. Diving into Great Lakes Shipwrecks      | Grades K-12 |
| 4. Diving into Lake Invaders               | Grades 4-12 |
| 5. Diving into Physics                     | Grades 6-12 |
| 6. Diving into Solutions to Pollution      | Grades K-12 |
| 7. Diving into Toxic Release Inventory     | Grades 5-12 |
| 8. Diving into Toys Underwater             | Grades K-5  |
| 9. Diving into Waste Water                 | Grades 4-12 |
| 10. Diving into Water Quality              | Grades 4-12 |
| 11. Let's Go Diving                        | Grades K-12 |
| 12. Living and Working in Space            | Grades K-12 |

### Arts For All

<http://www.arts4all.com>

#### Programs Available:

- |                                |             |
|--------------------------------|-------------|
| 1. History of American Theater | Grades 6-12 |
| 2. Auditioning Techniques      | Grades 6-12 |
| 3. From Clowning to Combat     | Grades 6-12 |
| 4. Inside Shakespeare          | Grades 6-12 |

- |                          |             |
|--------------------------|-------------|
| 5. Lyle, Lyle Crocodile  | Grades 3-5  |
| 6. Out of the Dust       | Grades 6-12 |
| 7. Tap, Rhythm, Patterns | Grades 2-12 |

**Bronx Zoo**

<http://bronxzoo.com/bz-education/distancelearning/>

Programs Available:

- |                                      |             |
|--------------------------------------|-------------|
| 1. Animal Color                      | Grades K-3  |
| 2. Food Webs                         | Grades 4-6  |
| 3. Awesome Adaptations               | Grades 5-8  |
| 4. Gorillas, Gentle Giants in Crisis | Grades 7-12 |
| 5. Moves and Meals                   | Grades K-3  |
| 6. Size and Shape                    | Grades K-3  |

**Buffalo Museum of Science**

<http://buffalomuseumofscience.org>

Programs Available:

- |  |            |
|--|------------|
| 1. Fascinating Fossils: Tracing the Tracks of the Past | Grades 1-3 |
| 2. Growing up in Ancient Egypt                         | Grades 3-6 |
| 3. Rocks, Riddles and Mineral Mysteries                | Grades 3-6 |

**Challenger Learning Center**

<http://challenger.brownsburg.k12.in.us>

Programs Available:

- |   |                            |
|---|----------------------------|
| 1. Alpha Base One                             | Grades 5-8                 |
| 2. Captain Cosmic                             | Grades 1-2                 |
| 3. Comets                                     | Grades 5-8                 |
| 4. Journey Through Space and Time             | Grades 5-7                 |
| 5. Living and Working in Space                | Grades K-4                 |
| 6. Planetary Patty                            | Grades 3-4                 |
| 7. Questions Anyone                           | Teachers/Media Specialists |
| 8. Who Wants to Be an Astronaut?              | Grades K-1                 |
| 9. Challenger E-Mission: Operation Montserrat | Grades 5-9                 |
| 10. Space Station Alpha                       | Grades 9-12                |
| 11. The Earth from Above: Satellites          | Grades 5-8                 |

**Cincinnati Zoo and Botanical Gardens** (Call first to check on availability: 1-800-94 HIPPO extension 6130).

<http://www.cincyzoo.org/Education/>

Programs Available:

- |  |             |
|--|-------------|
| 1. Animal Adaptations and Specializations        | Grades 3-8  |
| 2. Classification: the Fine Art of Sorting       | Grades 3-10 |
| 3. Endangered Species ! – The Hippo Dilemma      | Grades 4-12 |
| 4. Endangered Species II – The Elephant Solution | Grades 4-12 |
| 5. Nobody Likes Me – Frogs, Toads, Bats and Bugs | Grades K-5  |
| 6. Radiant Rainforests                           | Grades 6-12 |
| 7. The Wonderful World of Bugs                   | Grades K-12 |
| 8. Zoo Careers                                   | Grades 6-12 |

### **Cleveland Institute of Music**

[www.cim.edu](http://www.cim.edu)

- |   |             |
|---|-------------|
| 1. Math and Music                                   | Grades 6-8  |
| 2. Science of Sound                                 | Grades 6-8  |
| 3. Evolution and Revolution                         | Grades 9-12 |
| 4. The Jazz Age                                     | Grades 9-12 |
| 5. Langston Hughes- A Legacy of Words and Ideas     | Grades 8-10 |
| 6. Percussion Summit                                | Grades 6-8  |
| 7. Unity and Diversity                              | Grades 9-12 |
| 8. Introduction to Musical Instruments and Concepts | Grades 3-5  |
| 9. Let's Go to the Show                             | PreK-K      |
| 10. Concert Band Coaching                           | All Grades  |
| 11. String Orchestra Coaching                       | All Grades  |
| 12. Dalcroze Eurhythmics                            | All Grades  |
| 13. Jazz Band Coaching                              | All Grades  |
| 14. Meet the Young Artists                          | Grades 9-12 |
| 15. Music Theory Course                             | Grades 9-12 |
| 16. Music Theory Course                             | Grades 9-12 |
| 17. Welcome to the Opera                            | Grades 9-12 |
| 18. Music Master Class                              | Grades 9-12 |

### **Cleveland Museum of Art**

[www.clemusart.com](http://www.clemusart.com)

Programs Available:

- |   |             |
|---|-------------|
| 1. African Art  | Grades 7-12 |
| 2. African Masks  | Grades 2-4  |
| 3. America's Story Through Art                          | Grades 9-12 |
| a. America Emerging – 1700's                            |             |
| b. America Expanding – 1801-1861                        |             |
| c. America Transforming – 1861-1918                     |             |
| d. America Enduring – 1913 – 1945                       |             |
| 4. Ancient American Art: The Aztecs and their Ancestors | Grades 7-12 |
| 5. The Art of Adornment                                 | Grades 7-8  |
| 6. Aztec, Maya, and More                                | Grades 3-6  |
| 7. Contemporary Art                                     | Grades 4-12 |
| 8. Egyptomania – A Four Part Series                     | Grades 2-6  |
| a. Introduction to Daily Life                           |             |
| b. Hieroglyphics  |             |
| c. Mummies  |             |
| d. Animals  |             |
| 9. Gods and Heroes from Greece and Rome (3 parts)       | Grades 6-12 |
| a. Gods and Heroes from Greece and Rome                 |             |
| b. Gods and Heroes from the Maya People                 |             |
| c. Gods and Heroes from India                           |             |

10. The Harlem Renaissance	Grades 9-12
11. Impressionism	Grades 4-12
12. Knights, Castles and Kings	Grades 2-5
13. L'Art de L'Afrique (available in French)	Grades 9-12
14. Math Connections in Art: Gridding	Grades 7-10
15. Medieval Masterpieces	Grades 7-12
16. Modernism: Early 20 <sup>th</sup> Century Art	Grades 9-12
17. Museum Careers	Grades 9-12
18. Native Americans and Settlers	Grades 4-6, 9-12
19. "Race" is a Four Letter Word	Grades 7-12
20. Renaissance Painting: An Overview	Grades 9-12
21. Scary Art	Grades 7-12
22. Spanish Art	Grades 9-12

**Conner Prairie**

[www.connerprairie.org](http://www.connerprairie.org)

Programs Available:

1. 1836 Literary Society – Newspapers & Periodicals	Grades 8-12
2. 1836 Literary Society – Poetry	Grades 3-6
3. 1836 School Days	Grades 1-4
4. 1886 School Days	Grades 3-8
5. Conner Prairie Careers	Grades 7-12
6. Covered Bridges	Grades 6-9
7. Creating Communities	Grades 2-3
8. Fall Creek Massacre Trial	Grades 8-12
9. Farm Animals	Grades K-1
10. Follow the North Star	Grades 5-8
11. Healing Hands: Medicine in Early Indiana	Grades 8-12
12. Maple Sugar Magic	Grades 1-4
13. Prairie Holiday	Grades 4-6
14. Sheep to Blanket	Grades K-1
15. Tobacco – A Poisonous Practice	Grades 4-12
16. Treaty of St. Mary's	Grades 4-6
17. Ways West – The Peopling of Indiana	Grades 4-5
18. The Woman's Domain	Grades 8-12
19. Woodland Indians: Art and Culture	Grades 2-8

## **COSI Toledo**

[www.cositoledo.org](http://www.cositoledo.org)

### Programs Available:

1. Physical Science:
  - a. 20/20 Science Grades K-12
  - b. Electricity: Grades K-8
  - c. Energy: Grades K-12
  - d. Heart of the Matter Grades K-12
  - e. Magnetism: Grades K-5
  - f. Motion Mania Grades K-8
  - g. The Never-ending Chain: Polymer Science: Grades 8-12
  - h. Roller Coaster Science Grades K-8
  - i. Simple Machines: Grades 4-12
  - j. Sounds of Science: Grades K-8
  - l. Space Science: Grades K-8
  - k. Sports Physics Grades 9-12
2. Life Science:
  - a. Fill'er Up: Nutritional Chemistry to Fuel Your Bodies Grades K-12
  - b. Journey Inward: Exploring the Human Body Grades K-12
  - c. The Healthy Heart: Grades 7-12
  - d. "That's Just Sick!": Grades K-8
3. Earth Science:
  - a. Atmospheric Adventures Grades K-8
  - b. Science Rocks: Grades K-8
  - c. Dinosaurs: Grades K-5
4. Mathematics: What's the Chance? Grades 1-8
5. COSI Careers Grades 9-12
  - a. Fashion Merchandising
  - b. Attorney
  - c. Artist
  - d. Physical Therapist
  - e. Registered Dietician
  - f. Marketing/Special Events
  - g. Zoo Careers

## **Ohio History Teachers - Fort Ancient State Memorial**

[www.ohiohistoryteachers.org](http://www.ohiohistoryteachers.org)

1. Archaeology Grades 4-12
2. Ceramics and Agriculture Grades 4-12
3. Moundbuilders Grades 4-12
4. Native American Culture: Past and Present Grades 4-12
5. Ohio Valley Prehistory Grades 4-12
6. Show Me and Tell Me about American Indians Grades 1-3

## **Freetown Village**

[www.freetown.org](http://www.freetown.org)

### Programs Available:

1. African-American Experiences during the Civil War Grades 4-8
2. African-American Scientists and Inventors during the 1870's Grades 4-8
3. Making a Living in 1870 Grades 4-8
4. Survival Strategies During and After Slavery Grades 4-8
5. The Underground Railroad Grades 4-8
6. Women's Struggle for Freedom During the 1870's Grades 9-12

**Global Nomads Group**

[www.gng.org](http://www.gng.org)

Face to face meetings with classes in other countries

**HealthSpace Cleveland**

[www.healthspacecleveland.org](http://www.healthspacecleveland.org)

Programs Available:

- |  |               |
|--|---------------|
| 1. Bug Off Bugs!                             | Grades 4 - 6  |
| 2. Body Blueprints                           | Grades 4 - 6  |
| 3. Wonder of New Life                        | Grades 4 - 6  |
| 4. Here I Grow Again                         | Grades 4 - 6  |
| 5. Inner Factory                             | Grades 4 - 6  |
| 6. Bodyworks                                 | Grades 4 - 6  |
| 7. You Are What You Eat                      | Grades 4 - 6  |
| 8. Drugs 301                                 | Grades 7 - 12 |
| 9. HIV/AIDS                                  | Grades 7 - 12 |
| 10. Sports Nutrition: Basic Training         | Grades 7 - 12 |
| 11. Genetic Revolution                       | Grades 7 - 12 |
| 12. Sports Nutrition: You are What You Drink | Grades 7 - 12 |
| 13. Sports Nutrition: Fact, Fiction, Fitness | Grades 7 - 12 |
| 14. Secret Agents                            | Grades 7 - 12 |
| 15. Disease Detectives                       | Grades 7 - 12 |
| 16. Caught in the Web                        | Grades 7 - 12 |
| 17. Steady Storms                            | Grades 7 - 12 |

**Holocaust Memorial & Education Center of Nassau (ISDN; Bridge thru NYIT for IP)**

<http://www.holocaust-nassau.org/>

Programs Available:

- |                                 |             |
|---------------------------------|-------------|
| 1. Children of the Holocaust    | Grades 5-12 |
| 2. Heroes of the Holocaust      | Grades 5-12 |
| 3. Resistance and the Holocaust | Grades 5-12 |

**Hooks Discovery and Learning Center** (ISDN at present, IP coming soon)

[www.hooksDLC.org](http://www.hooksDLC.org)

Programs Available:

- |  |                |
|--|----------------|
| 1. Behind the Story: The Genetics of Fairytales                    | Grades 6-9     |
| 2. The Body – Gross, Yucky and Cool                                | Grades 2-5     |
| 3. Curious Encounters  | Grades 3-8     |
| 4. Deadly Smoke:<br>The Science & Health of Lungs and Tobacco Use  | Grades 3-8     |
| 1. Experts in the Field:<br>Genetic Research in the New Millennium | Grades 9-12    |
| 7. Experts in the Field: Venomous Snakebites                       | Grades 9-12    |
| 7. If I Were a Goldfish  | Grades K-2     |
| 8. In the News – Cloning & Stem Cell Research                      | Grades 9-12    |
| 9. In the News – Epidemiology                                      | Grades 9-12    |
| 10. In the News Forensic Life Science                              | Grades 9-12    |
| 11. In the News – Genetically Modified Foods                       | Grades 9-12    |
| 12. Life Saving Nature   | Grades 6-8     |
| 13. Living Chemistry   | Grades 6-8     |
| 14. Me, Myself, and I  | Grades K-2     |
| 15. Mixed-up Mixtures and Solutions                                | Grades 3-5     |
| 16. Truth in Advertising?  | Grades 4-8     |
| 17. The World Around Me  | Grades Pre-K-2 |
| 18. Your Healthy Bones   | Grades 3-8     |

**Intrepid Air, Sea and Space Museum**

[www.intrepidmuseum.org](http://www.intrepidmuseum.org)

Programs Available:

- |                 |              |
|-----------------|--------------|
| 1. Geography    | Grades 3 & 4 |
| 2. Planes       | Grades 4-8   |
| 3. World War II | Grades 9-12  |
| 4. Heroes       | Grades 4-8   |

**Liberty Science Center** Schools interested in connecting via IP use the Verizon Portal bridging service in Newark, NJ (973-497-9765) [www.lsc.org/](http://www.lsc.org/)

Programs Available:

- |   |            |
|---|------------|
| 1. The Artists Perception                                     |            |
| 2. The Dancer's Tool  |            |
| 3. Geometry in Nature   |            |
| 4. History of Invention                                       |            |
| 5. Structures   |            |
| 6. Earth's Energy Sources: Solar and Wind Energy              |            |
| 7. Forces that Shape the Earth: Earthquakes, Erosion, Weather |            |
| 8. Aquatic Ecosystems   |            |
| 9. Aquatic Creatures  |            |
| 10. Reptiles  |            |
| 11. Insects   |            |
| 12. Microscopic Life  |            |
| 13. The Human Body  |            |
| 14. Heat Transfer   |            |
| 15. Simple machines   |            |
| 16. Wave Behavior   |            |
| 17. Explore-a-story   | Grades K-2 |
| 18. Teacher Workshops   |            |
| a. Teacher Training   |            |
| b. Electronic Field Trip Overview                             |            |
| c. Grant Writing  |            |



**Manhattan School of Music**

[www.msmnyc.edu](http://www.msmnyc.edu)

Music Outreach Videoconference

Grades 6-8 or 9-12

**Marine Education Center and Aquarium**

[www.uga.edu/aquarium](http://www.uga.edu/aquarium)

Programs Available:

- |  |             |
|--|-------------|
| 1. Archaeology of Coastal Georgia        | Grades K-12 |
| 2. Coastal Reptiles                      | Grades K-12 |
| 3. Coastal Wading Birds                  | Grades K-12 |
| 4. Fish Tales                            | Grades K-12 |
| 5. Feeding Frenzy                        | Grades K-12 |
| 6. Fractured Fish                        | Grades K-12 |
| 7. From Plankton to Seastars             | Grades K-12 |
| 8. Georgia's Commercial Fisheries        | Grades K-12 |
| 9. Marvelous Marine Mammals              | Grades K-12 |
| 10. No Wetlands = No Seafood             | Grades K-12 |
| 11. Sea Turtle Safari                    | Grades K-12 |
| 12. The Virtual Aquarium Tour            | Grades K-12 |
| 13. Whales, Whalers and the Sea Shanties | Grades K-12 |

**Mote Marine Laboratory**

[www.seatrek.org/programs.html](http://www.seatrek.org/programs.html)

Programs Available:

- |  |                            |
|--|----------------------------|
| 1. Coastal Habitats                      | Grades 4-8                 |
| 2. See Deep – Remotely Operated Vehicles | Grades 4-8                 |
| 3. SeaTrek Demonstration                 | Teachers/Media Specialists |
| 4. Mammals, Mammoths & Manatees          | Grades 4-8                 |
| 5. Sea-Turtles                           | Grades 4-8                 |
| 6. Sharks – Devouring the Myths          | Grades 4-8                 |

**Museum of Modern Art**

[www.moma.org](http://www.moma.org)

1. Looking with MOMA for Teachers

**Museum of Television and Radio**

[www.mtr.org](http://www.mtr.org)

Programs Available:

- |   |             |
|---|-------------|
| 1. The Art of the Television Documentary                  | Grades 6-12 |
| 2. Animation: Not Just for Saturday Morning               | Grades 6-12 |
| 3. Around the World                                       | Grades 1-5  |
| 4. The Civil Rights Movement on Television                | Grades 5-12 |
| 5. The Fine art of Persuasion: Television and Advertising | Grades 4-12 |
| 6. Fractured Fairy Tales: Rocky & Bullwinkle              | Grades K-4  |
| 7. The master of Suspense: Hitchcock                      | Grades 5-12 |
| 8. Muppets and Puppets                                    | Grades K-3  |
| 9. Presidential Campaign Ads                              | Grades 7-12 |
| 10. Raising the Curtain on the Cold War                   | Grades 9-12 |
| 11. Think Green   | Grades 2-5  |
| 12. Tooned into Animation                                 | Grades 1-5  |

## NASA

<http://www.grc.nasa.gov>

NASA-Glenn Research Center:

Programs Available:

- Advanced Space Propulsion Grades 9-12
- Aeronautics Grades K-12
- Aircraft Safety and icing Research Grades 7-12
- Apollo Moon Landings Grades K-12
- Asteroids Grades 6-12
- Cassini Mission to Saturn Grades 4-12
- Comets Grades 6-12
- Comets Visitors from the Unknown Grades K-12
- Elements of Space Grades K-6
- Energy from the Sun Grades 9-12
- Exploration of the Solar System Grades 4-12
- Fermi's Piano Tuner: Estimates in Physics Grades 9-12
- Galileo Mission to Jupiter Grades 4-12
- The Calendar Grades 9-12
- High Speed Flight Grades K-12
- History of Humans in Space Grades 4-12
- History of Rocketry Grades 4-12
- Human Exploration and Development of Space Grades K-12
- Humans to Mars Grades 4-12
- The Incredible Lever Grades K-12
- Introduction to EngineSim Professional Development/Grades 5-12
- Introduction to FoilSim Grades 5-12
- Mars Grades K-12
- Mathematics: Science of Numbers Grades 9-12
- Meet a NASA employee involved in Aerospace Research Grades 7-12
- Mission to Planet Earth Grades K-12
- The Moon Grades K-12
- Out of Control Grades 6-8
- Propulsion Grades 4-6
- Scaling the Cosmos Grades K-12
- Space and the Solar System Grades K-12
- Space Questions Grades 4-12
- Space Science Grades K-12
- Topics in Aerodynamics Grades 5-12
- Tours of NASA-Glenn Research Center Facilities Grades 5-12
- Travel to Distant Stars Grades 10-12
- The World of Robots Grades K-12

NASA- Johnson Space Center:

- BIO: Bodies in orbit Grades K-12
- Caution: Falling Everything Grades K-12
- Earth According to WOPF Grades K-12
- Our Solar Neighborhood Grades K-8
- Showcase For Educators
- Space Farming Grades K-12
- SpaceBots Grades K-12
- Star Light, Star Bright Grades 9-12
- X-Flights Grades K-12

**Nassau BOCES**

[enviroed@mail.nasboces.org](mailto:enviroed@mail.nasboces.org)

Programs Available:

1. Marine Archaeology
2. Pond Exploration

Grades 3-8

**The National Archives**

[www.archives.gov](http://www.archives.gov)

Programs Available:

1. The Constitution
2. Intro to the National Archives & Record Administration
3. Teaching with Documents

Grades 5-12

Grades 5-12

Teachers/Media Specialists

**The National Aviary**

[www.aviary.org/edu/raven.php](http://www.aviary.org/edu/raven.php)

Programs Available:

1. Brave New World
2. Bill of Fare
3. Vanishing Wings
4. Old World Walkabout

Grades K-12

Grades K-12

Grades K-12

Grades K-12

**The National Baseball Hall of Fame**

<http://baseballhalloffame.org/index.htm>

Programs Available:

1. Baseball coast to Coast
2. Baseball Grows Up
3. Batter Up!
4. Before You Could Say "Jackie Robinson"
5. Dirt on Their Skirts
6. Going, Going, Gone!
7. Painting the Corners
8. The Iron Horse
9. The Price Is Right
10. A Stitch in Time

Grades 4-8

Grades 4-8

Grades 5-8

Grades 4-8

Grades 4-8

Grades 4-8

Grades 4-8

Grades 4-8

Grades 4-8

Grades 4-8

**Ohio Historical Center**

[www.ohiohistoryteachers.org](http://www.ohiohistoryteachers.org)

Programs Available:

1. Can She Trust You with Her Life? The Underground Railroad
2. Psst! Understanding History, a 6-part program

Grades 4,5,8

Grades K-2

**Pennsbury Manor**

[www.pennsburymanor.org](http://www.pennsburymanor.org)

## Programs Available:

- |                                  |                |
|----------------------------------|----------------|
| 1. Reconstructed Pennsbury Manor | Grades 6-12    |
| 2. A Tour of Pennsbury Manor     | Grades K-12    |
| 3. The Voyage of the Submission  | Grades 4-12    |
| 4. Who Lived at Pennsbury?       | Grades Pre-K-2 |
| 5. William Penn's Home           | Grades Pre-K-2 |

**Vanderbilt University**

[www.vanderbilt.edu/virtualschool](http://www.vanderbilt.edu/virtualschool)

## Programs Available:

- |   |             |
|---|-------------|
| 1. Everyday Heroes                                | Grades 6-12 |
| 2. Career Conversations – 10 most popular careers | Grades 6-12 |
| 3. Holocaust Series – 5 week series               | Grades 6-12 |
| 4. Storytelling Series                            | Grades K-8  |

**Ward Melville Heritage Organization**

<http://www.wmho.org/>

- |  |             |
|--|-------------|
| 1. The Changing Face of War: The American Spirit Prevails                | Grades 7-12 |
| 2. Electronic Exploration: The Salt Marsh Ecosystem                      | Grades K-12 |
| 3. The First Long Islanders  | Grades 3-6  |
| 4. Windows Through Time:<br>Journals of American Revolutionary War Spies | Grades 4-9  |

**Young McDonald's Farm**

[www.oceanofk.org](http://www.oceanofk.org)

- |                                       |            |
|---------------------------------------|------------|
| Robotics, Aquaculture and Agriculture | Grades K-1 |
|---------------------------------------|------------|

# Instructions for Setting up a Video Conference Using a Polycom Viewstation

Setting up the Polycom Viewstation for a video conference is rather simple. It requires a few simple connections. When using two Polycom units one must connect to the other. When using one Polycom unit for an “outside” video conference either side can make the connection (all services are a little different). Below are the steps involved:

1. Unbox the equipment and you should have the following items:
  - a. **Polycom Unit** (with remote control)
  - b. **RCA Cable** (two ended cable with three connectors on each end)
  - c. **Positional Speaker** (small desktop speaker with telephone line looking cable attached)
  - d. **Power cable** (standard three prong power cable that comes with the unit)
  - e. **CAT5 cable** (standard CAT5 cable to connect to network)
2. Set the Polycom Unit in the place where it will be stationed
3. Connect the Power Cable to the unit (it is notched on the top of the cable connector)
4. Connect the Positional Speaker and place in an open area
5. Connect the RCA cable (as show in FIGURE 2).
6. Connect the other end of the RCA cable to the TV being used
7. Connect the CAT5 patch cable to the unit and plug it into the nearest open jack (as shown in FIGURE2).
8. Power on the TV and set it to the proper channel (on some TV’s it is channel 3 on others it is AUX).
9. Power on the Polycom Unit (after 20 seconds the main screen with display)
10. Using the remote control highlight the Address Book
11. If connecting to another Polycom Unit within the district highlight the appropriate school (connections will be labeled for each school, select the school that the OTHER unit is in!)
12. That is it, you’re now connected!



