



at Lakeview High School

Background

unitedstreaming is a digital video-on-demand service brought to us by Discovery Education. Lakeview High School has a subscription to the online video streaming service that can be accessed from school and home. The service is now being used by over 30,000,000 teachers and students in some 70,000 schools.

Features/News

- Access to over 5000 award-winning educational video titles and 50,000 video clips.
- Identified as a 'Best Practice' by eSchool News.
- Supports 'No Child Left Behind' initiatives.
- Research shows that unitedstreaming increases student achievement.

Procedure

- Go to <http://remc12.unitedstreaming.com/> or access this URL from the LHS Library Resources page at <http://remc12.k12.mi.us/lhslib/Services.htm>.
- Enter your individual username and password or the logon supplied to your department.
- From the home screen, you can execute searches and access teacher support materials.

The screenshot shows the UnitedStreaming website interface with several annotations:

- User login:** Points to the top navigation bar where a user is logged in as "Hello, Margaret: (not you?)".
- Saved folders:** Points to the "My Content" link in the top navigation bar.
- Interactive Training, Webinars, Teaching Tips and Best Practice video segments:** Points to the "Help" link in the top navigation bar.
- User Guide, Tech Support, FAQ's:** Points to the "Log Out" link in the top navigation bar.
- CISD and REMC support:** Points to the "CISD Kalamazoo RESA" logo.
- Return to home screen:** Points to the "Discovery EDUCATION unitedstreaming" logo.
- Drill down through seven core subject areas:** Points to the "Subject/Grade Search" sidebar.
- Search by grade level or by Curriculum Standards:** Points to the "Curriculum Standards Search" section in the sidebar.
- Lesson Plan Library, Quiz Builder, and United Streaming Newsletter are helpful:** Points to the "Teacher Center" sidebar.
- Tips on integrating Movie Maker, Clip art, Webquests, embedding video in PPT and more in archives:** Points to the "Teaching Tips" sidebar.

The main content area features a "Mountains" video player with a description: "How does the Earth build mountains? What kinds of plants and animals thrive on rugged mountain ranges? Explore the dynamic history and varied wildlife of these breathtaking natural wonders. [Learn More](#)".

Searching and downloading films

- Use search box at top of home screen to do a basic keyword search on civil rights. You can search all content or specify video segments, images, audio, events, clip art, etc.

The screenshot shows a search results page for the video 'Civil Rights: The Long Road to Equality'. On the left, there are filters for 'By Media Type' (Full Videos, Video Segments, Images, Articles, Audio, Quizzes, Events, Lesson Plans, Clip Art) and 'By Subject' (Art and Music, Health, Language Arts, Other, Social Studies) and 'By Grade' (K-2, 3-5, 6-8, 9-12). The main content area shows a video player with a play button and a 'FULL VIDEO' label. To the right of the video player is the title and description of the video, along with a list of segments and their running times. At the bottom, there are links for 'Blackline Masters', 'Teacher's Guide', and 'Curriculum Standards'. Annotations with arrows point to the 'FULL VIDEO' label, the title, and the 'Blackline Masters' link.

Connect to other media on your search topic.

See available breakdown of videos by subject of grade level.

Click on title hyperlink for segment breakdown.

See available Blackline Masters, Teacher Guide or link to curriculum standards.

- From the breakdown of segments screen, you can play or download portions of the video. Running times are given.

The screenshot shows the video player interface for 'Civil Rights: The Long Road to Equality'. The video player is on the left, showing a still from the video. On the right, there are tabs for 'Full Video', 'Video Segments', 'Citations', and 'Related Materials'. The 'Video Segments' tab is selected, showing a list of 15 segments with their titles and running times. Each segment has a play button and a download button. The segments listed are: 'The Civil Rights Movement: The Role of Youth in the Struggle (25:36)', 'Changing an Unjust Past: The Efforts of the Civil Rights Movement (02:47)', 'And Freedom and Justice for All: The Emergence of the Civil Rights Movement (01:14)', 'Segregation in Twentieth Century America (01:15)', 'The Constitution and Racial Discrimination: The 13th, 14th, and 15th Amendments (01:44)', and 'School Segregation: Brown v. The Board of Education and the Little Rock Nine (05:49)'.

- Your user account allows you to download a video clip or full-length film to be stored on fs2 (the high school server) at any time **except** between the hours of 8:00 AM until 3:00 PM.
- To download a video or a clip, right click on the button. Select "Save Target As." A "File Download" box will appear for a few seconds and then you will see a "Save As" box. Before you save, you will need to navigate through the following directories: Shared on fs2, High School, and Streaming Video. You may then select your department folder, e.g., English.
- The **Citations** tab gives works cited information in MLA and APA formats. All unitedsteaming content when properly cited and in accordance with [Terms of Use](#) meets copyright standards.
- The **Related Materials** tab links to other resources supporting the film that you've located.
 - Blackline Masters** (pdf files) provide learning support material such as timelines, vocabulary, quizzes and other reproducible handouts.
 - Teacher Guides** (pdf files) offer sections on program summary, student objectives, teacher preparation, introducing the program, pre and post tests, follow-up activities, discussion, projects, Blackline Master answer key, and scripts of video presentations.

Organizing your content

- To add a video clip to **My Content** (similar to a customized shopping cart); put a check mark in the **Select to Add** box and click the **ADD** button. Follow the prompts to add and name a new folder that will contain any video clips, lesson plans or other media related to your topic.

The screenshot shows two side-by-side panels. The left panel, titled "Civil Rights: The Long Road to Equality (52:04)", lists 15 video segments. The segment "Changing an Unjust Past: The Efforts of the Civil Rights Movement (02:47)" is selected with a checkmark in the "Select To Add" column. The right panel, titled "Add Selected Video Segment to a folder.", shows the content name "Changing an Unjust Past: The Efforts of the Civil Rights Movement" and content type "Video Segment". It offers two options: "Add to Existing Folder" (selected) and "Add to New Folder". Under "Add to Existing Folder", the folder "My Content" is selected. Under "Add to New Folder", a new folder named "Civil Rights" is entered. The "Add Folder Under:" dropdown is also set to "My Content". "Add" and "Cancel" buttons are at the bottom right.

- Navigate back to the Search Results screen and hot link to other **Media Types** (for example quizzes or lesson plans). These resources can also be added to **My Content**.

The screenshot shows a search results page for "civil". On the left is a sidebar with "Narrow My Results" and a "By Media Type" list: Full Videos (34), Video Segments (126), Images (41), Articles (468), Audio (0), Quizzes (3), Events (32), Lesson Plans (2), and Clip Art (0). The main content area shows "Results 1-2 of 2" with "Items per page" set to 10. Two results are displayed: "Telling the Story of the American Civil Rights Movement" and "Understanding the American Civil Rights Movement". Above the results are two images: a black and white photo of Martin Luther King Jr. speaking and a photo of a long, straight road through a field. Two blue arrows point from the text "Examples of lesson plans and images added to My Content." to these images.

Teacher Center

- unitedstreaming offers a **Calendar** with clips and full-length videos correlated to commemorative (educational) events - a feature similar to American Memory's [Today in History](http://memory.loc.gov/ammem/today/) page at <http://memory.loc.gov/ammem/today/>.
- Additional features include an **Assignment Builder** and a **Writing Prompt Builder**.
- Sign up to receive or view the monthly unitedstreaming **Newsletter**.

Accessing a video from Isd\dfs2

- From your school computer, right click on the Start button to launch "Explore."
- Double click on "Shared on 'Isd\dfs'" and select "High School."
- Open folders for "Streaming Video" and click on your departmental folder to locate your requested film.
- Double click on the film clip to launch Windows Media Player. You can select the Full Screen option under "View" on the Media Player menu bar.
- Hit "escape" when finished viewing.