

"The ITV – Broadcaster"

School Board of Manatee County Instructional Television – 2nd Quarter Program Guide October 13, 2020 – December 18, 2020

Editor – Susan Gilbank

ITV Broadcasts on 3 channels to 55+ sites in the Manatee County School District.
If you have any questions regarding program scheduling, please call 751-6550, x43147

The MSTV crew includes Matt Messenger, Steven Opauski, Nick Bachelder, Michael Trimboli and Susan Gilbank.

The **MSTV** public broadcast channel airs on IPTV as well as **Spectrum Channel 646** and **Frontier Channel 39**. Visit the **MSTV** website at <http://mstv.us> for the daily schedule.

ITV Channel 9 will carry: **Magic School Bus (English & Spanish), Between the Lions, Food Factory, Science Quest, Calvin's Corner, Naturally Nature/Natural Disasters, Albert Asks, Word Girl, Math Monsters, Florida Frontiers, Expedition Earth, The Children's Corner, Look & Learn, A Veteran's Story and Learn Our History.**

ITV Channel 11 will show programs having little longer running times geared toward the middle & high and include: **Biz Kids, Flight School, Drive Thru Ancient History, STEM in 30 and Fundamental Mathematics.**

ITV Channel 13 will be dedicated to broadcasting special programming requests from teachers.

WEEKS AND DATES

- Week 1: October 13 - 16
- Week 2: October 19 - 23
- Week 3: October 26 – 30
- Week 4: November 2 - 6
- Week 5: November 9 - 13
- Week 6: November 16 – 20
- Week 7: November 30 – December 4
- Week 8: December 7 - 11
- Week 9: December 14 - 18



Studio Corner

How to Watch MSTV Live

IPTV via VLC Media Player:

From a district computer connected to the network, open media player (orange & white cone located on desktop) and click on "view" selection along the top. Scroll down and double click on MSTV.

Cable Television:

Frontier Channel 39
Spectrum Channel 646

MSTV Website:

Visit <http://mstv.us> . Click the "MSTV Watch Live" option located at the bottom of the choices listed on the left side of the home page.

Streaming Apps:

Apple TV and ROKU devices – search for and install "Cablecast Screenweave" when you are in the Apple TV or ROKU Application. Once installed, open Cablecast Screenweave and select Manatee Schools Television. You can then watch MSTV live or select videos to watch on-demand.

Visit our website at <http://mstv.us> for more information.

Thanks,
Susan Gilbank
Instructional Television Program Specialist

** Channel 9 Programming **

Magic School Bus Gr. K-4

Mon. 2:00pm Tues. 11:00am Wed. 9:30am
 Thurs. 2:30pm Fri. 10:00am

Wk. 1	Get Ready, Set, Dough	26 min.
Wk. 2	Plays Ball	26 min.
Wk. 3	In the Haunted House	26 min.
Wk. 4	Ants in His Pants	26 min.
Wk. 5	Goes to Seed	26 min.
Wk. 6	Kicks Up a Storm	26 min.
Wk. 7	Blows Its Top	26 min.
Wk. 8	Flexes Its Muscles	26 min.
Wk. 9	Holiday Special	26 min.

Science Quest Gr. 5-12

Mon. 3:00pm Tues. 10:00am Wed. 11:00am
 Thurs. 1:30pm Fri. 2:00pm

Wk. 1	Mosquito Control	30 min.
Wk. 2	Water Treatment	30 min.
Wk. 3	Landfall	30 min.
Wk. 4	Hazardous Waste	30 min.
Wk. 5	Fish & Wildlife, Aquatic Resources	30 min.
Wk. 6	Seasonal Wetlands Ecosystem	30 min.
Wk. 7	Crime Scene Unit	30 min.
Wk. 8	Fire Rescue	30 min.
Wk. 9	Signals & Bridges	30 min.

Food Factory Gr. 4-12

Mon. 11:30am Tues. 2:30pm Wed. 10:30am
 Thurs. 12:30pm Fri. 11:00am

Wk. 1	The Big Apple	22 min.
Wk. 2	A Taste of India & more	22 min.
Wk. 3	Totally Tropical, Peanuts & Brownies	22 min.
Wk. 4	Hot Potato & Gumballs	22 min.
Wk. 5	Smoked Salmon, Pasta & Yogurt	22 min.
Wk. 6	Sweet as Sugar	22 min.
Wk. 7	Whipping It Up	22 min.
Wk. 8	In the Hot House	22 min.
Wk. 9	Come Fly With Me	22 min.

Math Monsters Gr. K-2

Mon. 12:15pm Tues. 9:30am Wed. 11:45am
 Thurs. 1:00pm Fri. 1:45pm

Wk. 1	Measurement	15 min.
Wk. 2	Area	15 min.
Wk. 3	Estimation	15 min.
Wk. 4	Patterns	15 min.
Wk. 5	Time	15 min.
Wk. 6	Landmark Numbers & Number Line	15 min.
Wk. 7	Counting & Symbolizing	15 min.
Wk. 8	Making of Tens	15 min.
Wk. 9	Doubles	15 min.

A Veteran's Story Gr. 4-12

Mon. 9:00am Tues. 12:30pm Wed. 1:30pm
 Thurs. 10:30am Fri. 12:00pm

Wk. 1	US Navy PFC Richard Madajian	30 min.
Wk. 2	US Army Corporal Joe Boskin	30 min.
Wk. 3	US Navy Albert Bartolomucci	30 min.
Wk. 4	USMC Sergeant Travis Cochran	30 min.
Wk. 5	US Air Force Captain Craig Hazelton	30 min.
Wk. 6	US Army Sergeant Bob Feller	30 min.
Wk. 7	US Army Specialist Thomas Bellantonio	30 min.
Wk. 8	US Army Veteran Terry Byce	30 min.
Wk. 9	USNR LT Jack Simons	30 min.

Magic School Bus (Spanish) Gr. K-4

Mon. 12:30pm Tues. 3:00pm Wed. 10:00am
 Thurs. 2:00pm Fri. 9:30am

Wk. 1	Get Ready, Set, Dough	26 min.
Wk. 2	Plays Ball	26 min.
Wk. 3	In the Haunted House	26 min.
Wk. 4	Ants in His Pants	26 min.
Wk. 5	Goes to Seed	26 min.
Wk. 6	Kicks Up a Storm	26 min.
Wk. 7	Blows Its Top	26 min.
Wk. 8	Flexes Its Muscles	26 min.
Wk. 9	Holiday Special	26 min.

Learn Our History Gr. K-5

Mon. 11:00am Tues. 2:00pm Wed. 1:00pm
 Thurs. 10:00am Fri. 2:30pm

Wk. 1	America's Government: The President	22 min.
Wk. 2	America's Government: Congress	22 min.
Wk. 3	America's Government: Supreme Court	22 min.
Wk. 4	Election Day	30 min.
Wk. 5	The Melting Pot: Immigration	23 min.
Wk. 6	The Mayflower & the 1 st Thanksgiving	26 min.
Wk. 7	A Tribute to Our Military	25 min.
Wk. 8	The Wild West	21 min.
Wk. 9	God Bless America	20 min.

The Children's Corner Gr. K-4

Mon. 1:00pm Tues. 11:30am Wed. 2:30pm
 Thurs. 9:30am Fri. 12:30pm

Wk. 1	Matrimony Mayhem	26 min.
Wk. 2	Pumpkin Pursuit	26 min.
Wk. 3	Haunted House Heist	26 min.
Wk. 4	The Great Escape	26 min.
Wk. 5	A Hero's History	26 min.
Wk. 6	Talkin Turkey	26 min.
Wk. 7	Turkey Burger Basics	26 min.
Wk. 8	Carolling Christmas	26 min.
Wk. 9	Christmas Party	26 min.

** Channel 9 Programming **

Florida Frontiers Gr. 4-12

Mon. 1:30pm Tues. 10:30am Wed. 12:00pm
 Thurs. 9:00am Fri. 1:00pm

Wk. 1	The Highwayman Artists	30 min.
Wk. 2	Active Citizenship	30 min.
Wk. 3	Tarpon Springs Epiphany	30 min.
Wk. 4	The Future of History	30 min.
Wk. 5	One Giant Leap	30 min.
Wk. 6	Film in Florida	30 min.
Wk. 7	The Conch Republic	30 min.
Wk. 8	Flagler County	30 min.
Wk. 9	Documenting Florida Nature	30 min.

Albert Asks: What Is Life? Gr. K-3

Mon. 9:30am Tues. 12:15pm Wed. 2:15pm
 Thurs. 3:15pm Fri. 10:30am

Wk. 1	The Birth of the Earth	13 min.
Wk. 2	Life Conquers the Land	13 min.
Wk. 3	Dinosaurs Rule the Earth	13 min.
Wk. 4	How to Order a Pizza	13 min.
Wk. 5	Reach for the Stars	13 min.
Wk. 6	A Wheel Adventure	13 min.
Wk. 7	Traveling Light	13 min.
Wk. 8	A Dream Comes True	13 min.
Wk. 9	One Of a Kind	13 min.

Expedition Earth Gr. 2-6

Mon. 10:00am Tues. 1:30pm Wed. 3:00pm
 Thurs. 12:00pm Fri. 11:30pm

Wk. 1	Florida Fossils, Part 1	30 min.
Wk. 2	Florida Fossils, Part 2	30 min.
Wk. 3	Feeding the Fear: Sharks of New England	30 min.
Wk. 4	Living on Ice: Northern Vermont	30 min.
Wk. 5	The Anthropology of Sport	30 min.
Wk. 6	Up a Creek	30 min.
Wk. 7	Polar Vortex	30 min.
Wk. 8	The Wasp	30 min.
Wk. 9	Insects Abound	30 min.

Between the Lions Gr. K-3

Mon. 2:30pm Tues. 9:00am Wed. 12:30pm
 Thurs. 11:00am Fri. 3:00pm

Wk. 1	Dear Mr. Blueberry & I Wanna Iguana	27 min.
Wk. 2	Mole & the Baby Bird & Owen and Mzee	27 min.
Wk. 3	Are You a Snail? & Wonderful Worms	27 min.
Wk. 4	Trosclair & the Alligator/Coyote and Rabbit	27 min.
Wk. 5	The Problem with Chickens/An Egg is Quiet	27 min.
Wk. 6	Elephants can Paint too!/Jamaica L. James	27 min.
Wk. 7	How to be a Good Dog/Not Afraid of Dogs	27 min.
Wk. 8	No One the Aardvark & Sea Horse	27 min.
Wk. 9	Art Party	27 min.

Look & Learn Gr. K-2

Mon. 10:30am Tues. 1:00pm Wed. 2:00pm
 Thurs. 11:45am Fri. 9:00am

Wk. 1	Building Materials	15 min.
Wk. 2	Structures	15 min.
Wk. 3	Buildings	15 min.
Wk. 4	Rivers	15 min.
Wk. 5	Water Transport	15 min.
Wk. 6	Land Transport	15 min.
Wk. 7	Air Transport	15 min.
Wk. 8	How a Plane Flies	15 min.
Wk. 9	The Mechanics of Toys	15 min.

Naturally Nature/Natural Disasters Gr. K-2 / 5-12

Mon. 9:45am Tues. 1:15pm Wed. 11:30am
 Thurs. 3:00pm Fri. 9:15am

Wk. 1	Dirt, Nature's Sandbox	11 min.
Wk. 2	Trees, Nature's Cooler	12 min.
Wk. 3	Clouds, Nature's Sprinklers	12 min.
Wk. 4	Ponds, Nature's Aquarium	11 min.
Wk. 5	Volcanoes	17 min.
Wk. 6	Tornadoes	18 min.
Wk. 7	Tsunamis	15 min.
Wk. 8	Earthquakes	18 min.
Wk. 9	Hurricanes	18 min.

Calvin's Corner Gr. K-2

Mon. 12:00pm Tues. 9:45am Wed. 9:00am
 Thurs. 11:30am Fri. 1:30pm

Wk. 1	The Letter A	10 min.
Wk. 2	The Letters B-C-D	8 min.
Wk. 3	Halloween	12 min.
Wk. 4	Fall, Winter, Spring & Summer	9 min.
Wk. 5	Tongue Twisters	5 min.
Wk. 6	Thanksgiving	10 min.
Wk. 8	Three Little Kittens	5 min.
Wk. 9	Winter	12 min.

Word Girl Gr. 1-3

Mon. 10:45am Tues. 12:00pm Wed. 9:15am
 Thurs. 1:15pm Fri. 10:45am

Wk. 1	Tobey or Consequences	15 min.
Wk. 2	Coupon Madness	15 min.
Wk. 3	Lady Redundant Woman	15 min.
Wk. 4	Mr. Big	15 min.
Wk. 5	Becky and the Bard	15 min.
Wk. 7	Lunch Lady Chuck	15 min.
Wk. 8	A Vote for Becky	15 min.
Wk. 9	Class Act	15 min.

** Channel 11 Programming **

Biz Kids Gr. 4-8

Mon. 11:30am Tues. 9:00am Wed. 10:00am
 Thurs. 1:30pm Fri. 1:00pm

Wk. 1	Building Your Business on Line	30 min.
Wk. 2	Financial Institutions-All the Same?	30 min.
Wk. 3	How Credit Affects Your Life	30 min.
Wk. 4	The Art of Negotiation	30 min.
Wk. 5	The World is a Risky Place	30 min.
Wk. 6	Economic Cycles	30 min.
Wk. 7	The Green Economy and You	30 min.
Wk. 8	Secrets to Success	30 min.
Wk. 9	The Marketing Mix	30 min.

Fundamental Mathematics Gr. 4-8

Mon. 12:30pm Tues. 10:00am Wed. 11:00am
 Thurs. 12:00pm Fri. 9:00am

Wk. 1	Beyond Multiplication & Division	39 min.
Wk. 2	Working with Fractions or Decimals	32 min.
Wk. 3	Measurements & Ratios	30 min.
Wk. 4	Angles, Polygons & Circles	32 min.
Wk. 5	Coordinate Geometry	30 min.
Wk. 6	Gathering & Understanding Data	30 min.
Wk. 7	Problem Solving Skills	30 min.
Wk. 8	Beyond Multiplication & Division	39 min.
Wk. 9	Working with Fractions or Decimals	32 min.

Flight School Gr. 6-12

Mon. 9:00am Tues. 1:00pm Wed. 8:00am
 Thurs. 11:00am Fri 10:00am

Wk. 1	Building Discovery	45 min.
Wk. 2	Inspired to Fly	45 min.
Wk. 3	Higher, Faster, Farther	45 min.
Wk. 4	Blast Off!!!	60 min.
Wk. 5	From Above	45 min.
Wk. 6	On the Red Planet	45 min.
Wk. 7	Building Discovery	45 min.
Wk. 8	Inspired to Fly	45 min.
Wk. 9	Higher, Faster, Faster	45 min.

Drive Thru Ancient History Gr. 4-12

Mon. 1:30pm Tues. 12:00pm Wed. 9:00am
 Thurs. 10:00am Fri 11:30am

Wk. 1	Greece 1	35 min.
Wk. 2	Greece 2	37 min.
Wk. 3	Greece 3	32 min.
Wk. 4	Rome 1	34 min.
Wk. 5	Rome 2	31 min.
Wk. 6	Rome 3	30 min.
Wk. 7	Turkey 1	34 min.
Wk. 8	Turkey 2	31 min.
Wk. 9	Turkey 3	30 min.

STEM in 30 Gr. 5-9

Mon. 10:30am Tues: 11:00am Wed. 1:00pm
 Thurs. 9:00am Fri 8:00am

Wk. 1	Volcanoes	30 min.
Wk. 2	WWII: Victory in Europe	30 min.
Wk. 3	Spy Planes: Eyes in the Sky	30 min.
Wk. 4	Solving Complex Problems	30 min.
Wk. 5	Diamonds in the Sky: Stars & Exoplanets	30 min.
Wk. 6	How Bees Influence Aviation	30 min.
Wk. 7	Commercial Space Flight	30 min.
Wk. 8	We Choose to Go to the Moon	30 min.
Wk. 9	Psychology of Long-Term Spaceflight	30 min.

Thanksgiving

In a 1789 proclamation, President George Washington called on the people of the United States to acknowledge God for affording them “an opportunity peaceably to establish a form of government for their safety & happiness” by observing a day of thanksgiving. Devoting a day to “public thanksgiving & prayer,” as Washington called it, became a yearly tradition in many communities.

Thanksgiving became a national holiday in 1863. In that year, during the Civil War, Abraham Lincoln made his Thanksgiving Day Proclamation. He asked his fellow citizens “to set apart & observe the last Thursday of November next as a day of thanksgiving & praise....” In 1941, Congress designated the 4th Thursday in November a federal holiday.

Native American harvest festivals have been celebrated for centuries & colonial services date back to the late 16th century. Thanksgiving Day, as we know it today, began in the early 1600s when settlers in both Massachusetts & Virginia came together to give thanks for their survival, for fertility of their fields & for their faith. The most widely known early Thanksgiving is that of the Pilgrims in Plymouth, Massachusetts, who feasted for 3 days with the Wampanoag people in 1621.

Turkey has become the traditional Thanksgiving fare because at one time it was a rare treat. During the 1830s, an 8- to 10- pound bird cost a day’s wages. Even though turkeys are affordable today, they still remain a celebratory symbol of bounty. In fact, astronauts Neil Armstrong and Edwin Aldrin ate roast turkey in foil packets for their first meal on the moon.

The Old Farmers Almanac 2020