



# “The ITV – Broadcaster”

School District of Manatee County  
Instructional Television – 3rd Quarter Program Guide  
January 6th, 2022 – March 10th, 2022

Editor – Susan Gilbank

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

ITV Channel 9 will carry: **A Captains Log, Leo & Layla’s History Adventures, Otto’s Tales, Between the Lions, Math Challenge EN & SP, Word Girl, Cooking with Kids, Math America, Auto-B-Good EN & SP, Look & Learn, Money Bright Kids, 21<sup>st</sup> Century Physics, Learn Our History and Computer Programming 4 Kids.**

ITV Channel 11 will show programs having little longer running times focusing on the middle & high school audience: **Inside Statistics, American Government, English Punctuation, Nature Series, and Biz Kids.**

ITV Channel 13 will be reserved for teacher requests and special programming for all ages.

## WEEKS AND DATES

Week 1: January 6-7

Week 2: January 10-14

Week 3: January 18-21

Week 4: January 24-28

Week 5: January 31- February 4

Week 6: February 7-11

Week 7: February 14-18

Week 8: February 22-25

Week 9: February 28-March 4

Week 10: March 7-10



# \*\* Channel 9 Programming \*\*

## Learn Our History Gr. 2-8

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

|                                       |          |
|---------------------------------------|----------|
| Wk. 1 Ladies of Liberty               | 22 mins. |
| Wk. 2 America's Government: President | 22 mins. |
| Wk. 3 America's Government: Congress  | 22 mins. |
| Wk. 4 Supreme Court                   | 22 mins. |
| Wk. 5 The Wild West                   | 22 mins. |
| Wk. 6 American Capitalism             | 21 mins. |
| Wk. 7 The Gold Rush                   | 20 mins. |
| Wk. 8 9/11 & the War on Terror        | 28 mins. |
| Wk. 9 The History of Immigration      | 24 mins. |
| Wk. 10 America's Greatest Inventors   | 23 mins. |

## MathAmerica Gr. 2-8

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

|  |          |
|--|----------|
| Wk. 1 Patterns & Addition                | 26 mins. |
| Wk. 2 Subtraction, Greater & Lesser Than | 29 mins. |
| Wk. 3 Money & Telling Time               | 22 mins. |
| Wk. 4 Measurement & Counting             | 15 mins. |
| Wk. 5 Addition/Subtraction, The Calendar | 15 mins. |
| Wk. 6 Sums to 18, Odd & Even, Nos. Lines | 18 mins. |
| Wk. 7 Subtraction Facts, Place Value     | 18 mins. |
| Wk. 8 2 & 3 Digit Subtraction/Addition   | 23 mins. |
| Wk. 9 Multiplication Tables/Review       | 18 mins. |
| Wk. 10 Understanding Decimals            | 20 mins. |

## Money Bright Kids Gr. 3-8

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

|                                   |          |
|-----------------------------------|----------|
| Wk. 1 Money Doesn't Grow on Trees | 20 mins. |
| Wk. 2 Identity Crisis             | 20 mins. |
| Wk. 3 Saving the Day              | 20 mins. |
| Wk. 4 Budget Crunch               | 20 mins. |
| Wk. 5 A Job Well Done             | 20 mins. |
| Wk. 6 Credit Where Credit is Due  | 20 mins. |
| Wk. 7 Charity Begins at Home      | 20 mins. |
| Wk. 8 Mortgaging Our Future       | 20 mins. |
| Wk. 9 Breaking the Bank           | 15 mins. |
| Wk. 10 It's Everybody's Business  | 15 mins. |

## Look & Learn Gr. K-2

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

|                             |          |
|-----------------------------|----------|
| Wk. 1 The Mechanics of Toys | 11 mins. |
| Wk. 2 Building Materials    | 15 mins. |
| Wk. 3 Structures            | 15 mins. |
| Wk. 4 Buildings             | 15 mins. |
| Wk. 5 Bridges               | 11 mins. |
| Wk. 6 How Planes Fly        | 15 mins. |
| Wk. 7 Air Transport         | 15 mins. |
| Wk. 8 Land Transport        | 12 mins. |
| Wk. 9 Water Transport       | 16 mins. |
| Wk. 10 Rivers               | 15 mins. |

## Computer Programming 4 Kids Gr. 5-8

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

|                                      |          |
|--------------------------------------|----------|
| Wk. 1 Create Blocks & Orbiters       | 28 mins. |
| Wk. 2 Objects, Events & Modulus      | 28 mins. |
| Wk. 3 Multimedia Audio & Video       | 28 mins. |
| Wk. 4 Lunar Lander & Stamp / Clear   | 28 mins. |
| Wk. 5 Lists & More Videos            | 28 mins. |
| Wk. 6 Set Tempo Block                | 28 mins. |
| Wk. 7 Timer Intro & Lists Problems   | 28 mins. |
| Wk. 8 Maze Game & Platform Game      | 28 mins. |
| Wk. 9 Message Events                 | 28 mins. |
| Wk. 10 Melodies & Case Insensitivity | 28 mins. |

## 21<sup>st</sup> Century Physics Gr. 6-12

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

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| Wk. 1 Basic Building Blocks of Matter  | 30 mins. |
| Wk. 2 Fundamental Interactions         | 30 mins. |
| Wk. 3 Gravity                          | 30 mins. |
| Wk. 4 String Theory & Extra Dimensions | 30 mins. |
| Wk. 5 The Quantum World                | 30 mins. |
| Wk. 6 Macroscopic Quantum Mechanics    | 30 mins. |
| Wk. 7 Manipulating Light               | 30 mins. |
| Wk. 8 Emergent Behavior                | 30 mins. |
| Wk. 9 Biophysics                       | 30 mins. |
| Wk. 10 Dark Matter                     | 30 mins. |

## Auto-B-Good EN Gr. K-3

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

|                                 |          |
|---------------------------------|----------|
| Wk. 1 Punctuality & Promptness  | 22 mins. |
| Wk. 2 Ready & Responsibility    | 22 mins. |
| Wk. 3 Respect & Dependability   | 27 mins. |
| Wk. 4 Obedience & Self-Control  | 27 mins. |
| Wk. 5 Politeness & Truthfulness | 25 mins. |
| Wk. 6 Honesty & Kindness        | 25 mins. |
| Wk. 7 Thankfulness & Generosity | 23 mins. |
| Wk. 8 Goodwill & Joyfulness     | 21 mins. |
| Wk. 9 Tolerance & Consideration | 21 mins. |
| Wk. 10 Uniqueness & Patriotism  | 22 mins. |

## Auto-B-Good SP Gr. K-3

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

|                                 |          |
|---------------------------------|----------|
| Wk. 1 Punctuality & Promptness  | 22 mins. |
| Wk. 2 Ready & Responsibility    | 22 mins. |
| Wk. 3 Respect & Dependability   | 27 mins. |
| Wk. 4 Obedience & Self-Control  | 27 mins. |
| Wk. 5 Politeness & Truthfulness | 25 mins. |
| Wk. 6 Honesty & Kindness        | 25 mins. |
| Wk. 7 Thankfulness & Generosity | 23 mins. |
| Wk. 8 Goodwill & Joyfulness     | 21 mins. |
| Wk. 9 Tolerance & Consideration | 21 mins. |
| Wk. 10 Uniqueness & Patriotism  | 22 mins. |

\*\* Channel 9 Programming \*\*



**A Captains Log: Star Trek Insider News** Gr. 6-12

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

|                   |          |
|-------------------|----------|
| Wk. 1 Episode 1   | 25 mins. |
| Wk. 2 Episode 2   | 25 mins. |
| Wk. 3 Episode 3   | 25 mins. |
| Wk. 4 Episode 4   | 25 mins. |
| Wk. 5 Episode 5   | 25 mins. |
| Wk. 6 Episode 6   | 25 mins. |
| Wk. 7 Episode 7   | 25 mins. |
| Wk. 8 Episode 8   | 25 mins. |
| Wk. 9 Episode 9   | 25 mins. |
| Wk. 10 Episode 10 | 25 mins. |

**Cooking With Kids** Gr. 5-12

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

|                                     |          |
|-------------------------------------|----------|
| Wk. 1 Good Neighbor                 | 30 mins. |
| Wk. 2 Something Fishy on My Plate   | 30 mins. |
| Wk. 3 Rainy Day Ravioli             | 30 mins. |
| Wk. 4 Cooking With Them Italians    | 30 mins. |
| Wk. 5 Lunch the Swedish Way         | 30 mins. |
| Wk. 6 America, Family & Pumpkin Pie | 30 mins. |
| Wk. 7 Say Cheese!                   | 30 mins. |
| Wk. 8 Nuts About Snacks             | 30 mins. |
| Wk. 9 Easy Mac and Cheese           | 30 mins. |
| Wk. 10 Super Hero Breakfast         | 30 mins. |

**Math Challenge EN** Gr. 4-8

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

|  |          |
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| Wk. 1 Integers                         | 10 mins. |
| Wk. 2 Multiples & Factors              | 14 mins. |
| Wk. 3 Decimals                         | 10 mins. |
| Wk. 4 Decimals: Add, Subtract, Compare | 15 mins. |
| Wk. 5 Fractions                        | 10 mins. |
| Wk. 6 Equivalent Fractions/ Mixed Nos. | 15 mins. |
| Wk. 7 Shapes                           | 14 mins. |
| Wk. 8 3-D Shapes                       | 15 mins. |
| Wk. 9 Zeros, Multiplying/Dividing      | 10 mins. |
| Wk. 10 Rounding Numbers                | 15 mins. |

**Word Girl** Gr. K-3

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

|                             |          |
|-----------------------------|----------|
| Wk. 1 Who Wants Candy       | 13 mins. |
| Wk. 2 Villain School        | 13 mins. |
| Wk. 3 Class Act             | 13 mins. |
| Wk. 4 Lunch Lady Chuck      | 13 mins. |
| Wk. 5 Earth Day Girl        | 13 mins. |
| Wk. 6 Monkey Business       | 13 mins. |
| Wk. 7 Peanut Butter Battles | 13 mins. |
| Wk. 8 Jerky Jerk            | 13 mins. |
| Wk. 9 Coupon Madness        | 13 mins. |
| Wk. 10 In Meaty Dimension   | 13 mins. |

**Otto's Tales** Gr. K-2

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

|  |         |
|--|---------|
| Wk. 1 The Tortoise & the Hare          | 5 mins. |
| Wk. 2 10 Steps to Freedom              | 5 mins. |
| Wk. 3 A Wolf in Sheep's Clothing       | 5 mins. |
| Wk. 4 The Emperor's New Clothes        | 7 mins. |
| Wk. 5 King Alfred & the Cakes          | 5 mins. |
| Wk. 6 The Little Red Hen               | 5 mins. |
| Wk. 7 Paloma Wants to be Lady Freedom  | 7 mins. |
| Wk. 8 Marshall the Courthouse Mouse    | 9 mins. |
| Wk. 9 From Sea to Shining Sea          | 9 mins. |
| Wk. 10 Little George & the Cherry Tree | 5 mins. |

**Between the Lions** Gr. K-3

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

|   |          |
|---|----------|
| Wk. 1 Huff and Puff                     | 27 mins. |
| Wk. 2 Humph! Humph! Humph!              | 27 mins. |
| Wk. 3 But, Mama, But                    | 27 mins. |
| Wk. 4 The Chess Mess                    | 27 mins. |
| Wk. 5 The Fox and the Crow              | 27 mins. |
| Wk. 6 The Chap with Caps                | 27 mins. |
| Wk. 7 Little Big Mouse                  | 27 mins. |
| Wk. 8 The Lost Rock                     | 27 mins. |
| Wk. 9 Stop that Pickle / Chicks & Salsa | 27 mins. |
| Wk. 10 Ruby Sings the Blues             | 27 mins. |

**Math Challenge SP** Gr. 4-8

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

|  |          |
|--|----------|
| Wk. 1 Integers                         | 10 mins. |
| Wk. 2 Multiples & Factors              | 14 mins. |
| Wk. 3 Decimals                         | 10 mins. |
| Wk. 4 Decimals: Add, Subtract, Compare | 15 mins. |
| Wk. 5 Fractions                        | 10 mins. |
| Wk. 6 Equivalent Fractions/Mixed Nos.  | 14 mins. |
| Wk. 7 Shapes                           | 14 mins. |
| Wk. 8 3-D Shapes                       | 15 mins. |
| Wk. 9 Zeros, Multiplying/Dividing      | 10 mins. |
| Wk. 10 Rounding Numbers                | 15 mins. |

**Leo & Layla's History Adventures** Gr. K-2

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

|                                |          |
|--------------------------------|----------|
| Wk. 1 President Ronald Reagan  | 7 mins.  |
| Wk. 2 Adam Smith               | 7 mins.  |
| Wk. 3 Paul Revere              | 7 mins.  |
| Wk. 4 Neil Armstrong           | 8 mins.  |
| Wk. 5 Frederick Douglas        | 8 mins.  |
| Wk. 6 Benjamin Franklin        | 10 mins. |
| Wk. 7 Pericles                 | 7 mins.  |
| Wk. 8 Nuclear Niyah            | 11 mins. |
| Wk. 9 Queen Victoria           | 7 mins.  |
| Wk. 10 President Ronald Reagan | 7 mins.  |

# \*\* Channel 11 Programming \*\*

## **Against All Odds: Inside Statistics** Gr. 8-12

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

|                              |          |
|------------------------------|----------|
| Wk. 1 What is Statistics?    | 24 mins. |
| Wk. 2 Measures of Center     | 26 mins. |
| Wk. 3 Standard Deviation     | 29 mins. |
| Wk. 4 Scatterplots           | 27 mins. |
| Wk. 5 Two-Way Tables         | 23 mins. |
| Wk. 6 Designing Experiments  | 27 mins. |
| Wk. 7 Intro to Probability   | 29 mins. |
| Wk. 8 Binomial Distributions | 29 mins. |
| Wk. 9 Confidence Intervals   | 29 mins. |
| Wk. 10 Tests of Significance | 29 mins. |

## **American Government** Gr. 6-8

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

|                                       |          |
|---------------------------------------|----------|
| Wk. 1 Introduction to Government      | 23 mins. |
| Wk. 2 The United States Constitution  | 18 mins. |
| Wk. 3 Federalism                      | 30 mins. |
| Wk. 4 Civil Liberties                 | 26 mins. |
| Wk. 5 Three Branches of Government    | 20 mins. |
| Wk. 6 The Congress                    | 35 mins. |
| Wk. 7 The Executive Branch            | 18 mins. |
| Wk. 8 The Bureaucracy                 | 21 mins. |
| Wk. 9 The Judicial System             | 23 mins. |
| Wk. 10 The United States Constitution | 18 mins. |

## **English Punctuation** Gr. 6-12

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

|                         |          |
|-------------------------|----------|
| Wk. 1 A Beginners Guide | 27 mins. |
| Wk. 2 Commas & Colons   | 27 mins. |
| Wk. 3 Dashes & Hyphens  | 27 mins. |
| Wk. 4 Punctuation Pairs | 27 mins. |
| Wk. 5 A Beginners Guide | 27 mins. |
| Wk. 6 Commas & Colons   | 27 mins. |
| Wk. 7 Dashes & Hyphens  | 27 mins. |
| Wk. 8 Punctuation Pairs | 27 mins. |
| Wk. 9 A Beginners Guide | 27 mins. |
| Wk. 10 Commas & Colons  | 27 mins. |

## **NATURE Series** Gr. 4-12

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

|                                    |          |
|------------------------------------|----------|
| Wk. 1 Penguin Post Office          | 53 mins. |
| Wk. 2 Legendary White Stallions    | 54 mins. |
| Wk. 3 The Himalayas                | 53 mins. |
| Wk. 4 Yosemite                     | 53 mins. |
| Wk. 5 Snowbound: Animals of Winter | 53 mins. |
| Wk. 6 Artic Wolf Pack              | 53 mins. |
| Wk. 7 Working for Wildlife         | 26 mins. |
| Wk. 8 Big Birds Can't Fly          | 53 mins. |
| Wk. 9 Soul of the Elephant         | 53 mins. |
| Wk. 10 The Story of Cats           | 53 mins. |

## **Biz Kids** Gr. 4-8

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

|                                       |          |
|---------------------------------------|----------|
| Wk. 1 Start a Business                | 21 mins. |
| Wk. 2 Saving & Investing              | 20 mins. |
| Wk. 3 Financial Basics                | 23 mins. |
| Wk. 4 The Road to Financial Freedom   | 28 mins. |
| Wk. 5 Can Money Buy Happiness?        | 28 mins. |
| Wk. 6 Money Really Does Grow on Trees | 28 mins. |
| Wk. 7 My First Credit Card            | 28 mins. |
| Wk. 8 College Bound                   | 28 mins. |
| Wk. 9 How to Turn 100 into 100000     | 28 mins. |
| Wk. 10 All in the Family              | 27 mins. |

## 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:

Manatee Schools Television is now available on Apple TV, Amazon Fire Stick and ROKU. Watch live programming or select the On Demand option.

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

Susan Gilbank  
Instructional Television Program Specialist