



“The ITV – Broadcaster”

School District of Manatee County

Instructional Television – 4th Quarter Program Guide

March 21st, 2022 – May 26th, 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: Liberty’s Kids, Math for Children EN & SP, Otto’s Tales, Magic School Bus EN & SP, Primary Citizenship, Real World Science, Between the Lions, Children’s Corner, Math Monsters, This Book is Cool, Calvin’s Corner, STEM in 30, Leo & Layla’s History Adventures and Computer Programming 4 Kids.

ITV Channel 11 will show programs having little longer running times focusing on the middle & high school audience: NASA Why? Files, Drive thru History, Advanced Spanish, Learn Guitar, and NOVA.

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

WEEKS AND DATES

Week 1: March 21-25

Week 2: March 28- April 1

Week 3: April 4-8

Week 4: April 11-14

Week 5: April 18-22

Week 6: April 25-29

Week 7: May 2-6

Week 8: May 9-13

Week 9: May 16-20

Week 10: May 23-26



** Channel 9 Programming **

Liberty's Kids Gr. 2-8

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

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|---------------------------------------|----------|
| Wk. 1 We the People | 27 mins. |
| Wk. 2 Going Home | 28 mins. |
| Wk. 3 An American in Paris | 27 mins. |
| Wk. 4 Common Sense | 28 mins. |
| Wk. 5 Postmaster General Franklin | 28 mins. |
| Wk. 6 The Midnight Ride | 28 mins. |
| Wk. 7 Born Free & Equal | 28 mins. |
| Wk. 8 Bunker Hill | 28 mins. |
| Wk. 9 The Second Continental Congress | 28 mins. |
| Wk. 10 Across the Delaware | 28 mins. |

Computer Programming 4 Kids Gr. 5-8

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

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| Wk. 1 Create a Game | 28 mins. |
| Wk. 2 Timer Reset & Timer Events | 28 mins. |
| Wk. 3 Clones: Piano Keys | 28 mins. |
| Wk. 4 Clones: Worms & Stars | 28 mins. |
| Wk. 5 Story Telling & Recursive Sums | 28 mins. |
| Wk. 6 Above & Beyond Scratch | 28 mins. |
| Wk. 7 Loops & Cartesian Coordinates | 28 mins. |
| Wk. 8 Numeric Expressions | 28 mins. |
| Wk. 9 Boolean Expressions | 28 mins. |
| Wk. 10 String Expressions | 28 mins. |

Math for Children EN Gr. K-4

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

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|--------------------------|----------|
| Wk. 1 Number Sense | 23 mins. |
| Wk. 2 Addition | 22 mins. |
| Wk. 3 Subtraction | 23 mins. |
| Wk. 4 Measurement | 22 mins. |
| Wk. 5 Telling Time | 21 mins. |
| Wk. 6 Graphs & Data | 22 mins. |
| Wk. 7 Multiplication | 24 mins. |
| Wk. 8 Division | 23 mins. |
| Wk. 9 Decimals & Percent | 21 mins. |
| Wk. 10 Money | 21 mins. |

STEM in 30 Gr. 5-12

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

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| Wk. 1 Remote Sensing & Your Life | 30 mins. |
| Wk. 2 Animal Inspired Human Flight | 30 mins. |
| Wk. 3 Innovations in Mail | 30 mins. |
| Wk. 4 At Home Astronomy | 30 mins. |
| Wk. 5 Andy Weir Conversation | 30 mins. |
| Wk. 6 Space Shuttle at 40 | 30 mins. |
| Wk. 7 Careers in Aerospace | 30 mins. |
| Wk. 8 Exploring the Red Planet | 30 mins. |
| Wk. 9 The Science of Stealth | 30 mins. |
| Wk. 10 Need for Speed/Naval Aviation | 30 mins. |

Math for Children SP Gr. K-4

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

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|--------------------------|----------|
| Wk. 1 Number Sense | 23 mins. |
| Wk. 2 Addition | 22 mins. |
| Wk. 3 Subtraction | 23 mins. |
| Wk. 4 Measurement | 22 mins. |
| Wk. 5 Telling Time | 21 mins. |
| Wk. 6 Graphs & Data | 22 mins. |
| Wk. 7 Multiplication | 24 mins. |
| Wk. 8 Division | 23 mins. |
| Wk. 9 Decimals & Percent | 21 mins. |
| Wk. 10 Money | 21 mins. |

Magic School Bus EN Gr. K-3

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

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|----------------------------|----------|
| Wk. 1 Goes on Air | 25 mins. |
| Wk. 2 Spins a Web | 25 mins. |
| Wk. 3 Cracks a Yolk | 25 mins. |
| Wk. 4 Goes Cellular | 25 mins. |
| Wk. 5 In the City | 25 mins. |
| Wk. 6 Meets Molly Cule | 25 mins. |
| Wk. 7 Makes a Stink | 25 mins. |
| Wk. 8 Gets Programmed | 25 mins. |
| Wk. 9 Hops Home | 25 mins. |
| Wk. 10 Meets the Rot Squad | 25 mins. |

Primary Citizenship Gr. K-3

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

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| Wk. 1 America's Flags | 10 mins. |
| Wk. 2 We Are Citizens | 10 mins. |
| Wk. 3 We Pledge Allegiance | 10 mins. |
| Wk. 4 America's National Holidays | 10 mins. |
| Wk. 5 We Vote | 10 mins. |
| Wk. 6 America's Songs of Liberty | 10 mins. |
| Wk. 7 America's Symbols | 10 mins. |
| Wk. 8 America's Flags | 10 mins. |
| Wk. 9 We Are Citizens | 10 mins. |
| Wk. 10 We Pledge Allegiance | 10 mins. |

Magic School Bus SP Gr. K-3

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

| | |
|----------------------------|----------|
| Wk. 1 Goes on Air | 25 mins. |
| Wk. 2 Spins a Web | 25 mins. |
| Wk. 3 Cracks a Yolk | 25 mins. |
| Wk. 4 Goes Cellular | 25 mins. |
| Wk. 5 In the City | 25 mins. |
| Wk. 6 Meets Molly Cule | 25 mins. |
| Wk. 7 Makes a Stink | 25 mins. |
| Wk. 8 Gets Programmed | 25 mins. |
| Wk. 9 Hops Home | 25 mins. |
| Wk. 10 Meets the Rot Squad | 25 mins. |

** Channel 9 Programming **

Real World Science Gr. 6-12

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

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| Wk. 1 Brain & Nervous Systems | 15 mins. |
| Wk. 2 Skeletal & Muscular Systems | 15 mins. |
| Wk. 3 Circulatory & Respiratory Systems | 15 mins. |
| Wk. 4 Digestive & Excretory Systems | 15 mins. |
| Wk. 5 All About Vaccines | 12 mins. |
| Wk. 6 Biological Vectors & Infections | 15 mins. |
| Wk. 7 The Science of Climate Change | 20 mins. |
| Wk. 8 The Scientific Method | 20 mins. |
| Wk. 9 Weather | 16 mins. |
| Wk. 10 Light | 16 mins. |

The Children's Corner Gr. K-3

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

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| Wk. 1 Elixer Fixer | 30 mins. |
| Wk. 2 Forseer Believer | 30 mins. |
| Wk. 3 Likin Chitin | 30 mins. |
| Wk. 4 Lessons Learned | 30 mins. |
| Wk. 5 Lighthouse Legacies | 30 mins. |
| Wk. 6 License Trouble | 30 mins. |
| Wk. 7 Sheriffs Voyage | 30 mins. |
| Wk. 8 Lots of Locks | 30 mins. |
| Wk. 9 Beginnings | 30 mins. |
| Wk. 10 Crayon Chatter | 30 mins. |

Math Monsters Gr. K-2

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

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| Wk. 1 Data Collection | 15 mins. |
| Wk. 2 Measurement | 15 mins. |
| Wk. 3 Making of Tens | 15 mins. |
| Wk. 4 Time | 15 mins. |
| Wk. 5 Patterns | 15 mins. |
| Wk. 6 Doubles | 15 mins. |
| Wk. 7 Area | 15 mins. |
| Wk. 8 Counting & Symbolizing | 15 mins. |
| Wk. 9 Estimation | 15 mins. |
| Wk. 10 Geometry | 15 mins. |

Calvin's Corner Gr. K-2

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

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| Wk. 1 Mary Had a Little Lamb | 7 mins. |
| Wk. 2 The Letter A | 10 mins. |
| Wk. 3 The Letters B-C-D | 8 mins. |
| Wk. 4 Peter Rabbit | 11 mins. |
| Wk. 5 Tongue Twisters | 6 mins. |
| Wk. 6 Three Little Kittens | 5 mins. |
| Wk. 7 Mother's Day | 7 mins. |
| Wk. 8 Little Miss Muffet | 6 mins. |
| Wk. 9 Seashells | 7 mins. |
| Wk. 10 Father's Day | 6 mins. |

Otto's Tales Gr. K-2

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

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| Wk. 1 How Honest Abe Got His Name | 6 mins. |
| Wk. 2 Today is President's Day | 8 mins. |
| Wk. 3 Why Frog & Snake Don't Play | 6 mins. |
| Wk. 4 King Midas | 6 mins. |
| Wk. 5 Today is MLK Jr Day | 8 mins. |
| Wk. 6 The Tortoise & the Hare | 6 mins. |
| Wk. 7 10 Steps to Freedom | 6 mins. |
| Wk. 8 A Wolf in Sheep's Clothing | 4 mins. |
| Wk. 9 The Emperor's New Clothes | 9 mins. |
| Wk. 10 King Alfred & the Cakes | 5 mins. |

Between the Lions Gr. K-3

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

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| Wk. 1 Making Bread/Cheesybreadvil | 27 mins. |
| Wk. 2 Being with You/How to Be | 27 mins. |
| Wk. 3 Spicy, Hot Colors/I had the Blues | 27 mins. |
| Wk. 4 Bear Snores On/Night In Country | 27 mins. |
| Wk. 5 Stone Soup/Bee-Bim Bop! | 27 mins. |
| Wk. 6 Violet's Music/Alvin's Instrument | 27 mins. |
| Wk. 7 Dear Mr. Blueberry/I Wanna Iguana | 27 mins. |
| Wk. 8 Mole & the Baby Bird | 27 mins. |
| Wk. 9 Are You a Snail | 27 mins. |
| Wk. 10 Trosclair & the Alligator | 27 mins. |

This Book is Cool Gr. K-4

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

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| Wk. 1 The Colors of Us | 11 mins. |
| Wk. 2 Roughing it on the Oregon Trail | 14 mins. |
| Wk. 3 Pete the Cat Too Cool for School | 14 mins. |
| Wk. 4 More-igami | 16 mins. |
| Wk. 5 Max Found Two Sticks | 12 mins. |
| Wk. 6 Hello Goodbye Dog | 14 mins. |
| Wk. 7 Voice of the Statue of Liberty | 14 mins. |
| Wk. 8 Dear Mr. Blueberry | 12 mins. |
| Wk. 9 Bad Kitty Gets a Bath | 11 mins. |
| Wk. 10 A Boy Called Bat | 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

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| Wk. 1 Winston Churchill | 9 mins. |
| Wk. 2 Marie Curie | 9 mins. |
| Wk. 3 Ida B. Wells | 6 mins. |
| Wk. 4 Galileo | 8 mins. |
| Wk. 5 Aleksandr Solzhenitsy | 10 mins. |
| Wk. 6 Adam Smith | 7 mins. |
| Wk. 7 Paul Revere | 7 mins. |
| Wk. 8 Neil Armstrong | 9 mins. |
| Wk. 9 Frederick Douglas | 7 mins. |
| Wk. 10 Benjamin Franklin | 10 mins. |

** Channel 11 Programming **

NASA Why? Files Gr. 4-8

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

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| Wk. 1 Case of the Deafening Sound | 60 mins. |
| Wk. 2 Case of the Energy Crunch | 60 mins. |
| Wk. 3 Case of the Fitness Challenge | 60 mins. |
| Wk. 4 Case of the Radical Ride | 60 mins. |
| Wk. 5 Case of the Ocean Odyssey | 60 mins. |
| Wk. 6 Case of the Shakey Quake | 60 mins. |
| Wk. 7 Case of the Barking Dogs | 60 mins. |
| Wk. 8 Case of the Disappearing Dirt | 60 mins. |
| Wk. 9 Case of the Powerful Pulleys | 60 mins. |
| Wk. 10 Case of the Zany Animal Antics | 60 mins. |

Drive Thru History Gr. 4-12

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

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| Wk. 1 The Discovery | 29 mins. |
| Wk. 2 The Pilgrims | 29 mins. |
| Wk. 3 Beginnings of the Revolution | 28 mins. |
| Wk. 4 Boston Historical Locations | 27 mins. |
| Wk. 5 William Penn | 28 mins. |
| Wk. 6 Historical Philadelphia | 28 mins. |
| Wk. 7 Valley Forge | 28 mins. |
| Wk. 8 The Jamestown Colony | 28 mins. |
| Wk. 9 Mount Vernon | 28 mins. |
| Wk. 10 Battle Hill, New York | 28 mins. |

Advanced Spanish Gr. 8-12

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

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| Wk. 1 Reviewing the Basics | 27 mins. |
| Wk. 2 Irregular Verbs | 27 mins. |
| Wk. 3 Verb Tenses | 27 mins. |
| Wk. 4 Spanish Prepositions | 27 mins. |
| Wk. 5 Modal & Reflexive Verbs | 27 mins. |
| Wk. 6 The Preterit & Perfect Tenses | 27 mins. |
| Wk. 7 Subjective & Formal Commands | 27 mins. |
| Wk. 8 Informal Commands | 27 mins. |
| Wk. 9 Reviewing the Basics | 27 mins. |
| Wk. 10 Irregular Verbs | 27 mins. |

NOVA Gr. 4-12

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

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| Wk. 1 BEES: Tales from the Hive | 54 mins. |
| Wk. 2 ANTS: Little Creatures | 54 mins. |
| Wk. 3 Ape Genius | 54 mins. |
| Wk. 4 Volcano Above the Clouds | 56 mins. |
| Wk. 5 Lightning | 60 mins. |
| Wk. 6 Roller Coaster | 55 mins. |
| Wk. 7 Incredible Journey Butterflies | 56 mins. |
| Wk. 8 The Great Math Mystery | 55 mins. |
| Wk. 9 How Does the Brain Work? | 55 mins. |
| Wk. 10 BEES: Tales from the Hive | 54 mins. |

Learn Guitar w/ Bill McGoldrick Gr. 4-12

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

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| Wk. 1 Episode 1 | 30 mins. |
| Wk. 2 Episode 2 | 25 mins. |
| Wk. 3 Episode 3 | 30 mins. |
| Wk. 4 Episode 4 | 30 mins. |
| Wk. 5 Episode 5 | 28 mins. |
| Wk. 6 Episode 6 | 28 mins. |
| Wk. 7 Episode 7 | 28 mins. |
| Wk. 8 Episode 8 | 41 mins. |
| Wk. 9 Episode 9 | 47 mins. |
| Wk. 10 Episode 10 | 57 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