



# AT-HOME LEARNING

## Curriculum-Informed Programming

1/18-1/22

Tune in Monday through Friday, noon-5 PM, to the North Carolina Channel or stream at [pbsnc.org/ahl](https://pbsnc.org/ahl)

A Free Resource from PBS North Carolina

Grades 6-8   Grades 6-12   Grades 9-12

|       | MONDAY                                                                                         | TUESDAY                                                                                       | WEDNESDAY                                                                      | THURSDAY                                                                                   | FRIDAY                                                                                                   |
|-------|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Noon  | <b>Gene: An Intimate History</b><br><i>Part 1/2</i><br>(Science)                               | <b>Illustrative Math</b><br><i>Grade 6: Representing Ratios with Tables</i><br>(Math)         |                                                                                | <b>Illustrative Math</b><br><i>Grade 6: Converting Units</i><br>(Math)                     | <b>Illustrative Math</b><br><i>Grade 6: Truth &amp; Equations</i><br>(Math) (11:53 AM start)             |
| 12:30 |                                                                                                | <b>Illustrative Math</b><br><i>Grade 7: Relationships with Equations</i><br>(Math)            |                                                                                | <b>Illustrative Math</b><br><i>Grade 7: Proportional Relationships Graphs</i><br>(Math)    | <b>Illustrative Math</b><br><i>Grade 7: Subtracting Rational Numbers</i><br>(Math) (12:22 PM start)      |
| 1:00  |                                                                                                | <b>Illustrative Math</b><br><i>Grade 8: Systems of Equations</i><br>(Math)                    |                                                                                | <b>Illustrative Math</b><br><i>Grade 8: Solving Systems of Equations</i><br>(Math)         | <b>Illustrative Math</b><br><i>Grade 8: Linear Models</i><br>(Math) (12:51 PM start)                     |
| 1:30  |                                                                                                | <b>Illustrative Math</b><br><i>Algebra 1: Quadratic &amp; Exponential Functions</i><br>(Math) |                                                                                | <b>Illustrative Math</b><br><i>Algebra 1: Quadratics for Situations (Part 1)</i><br>(Math) | <b>Illustrative Math</b><br><i>Algebra 1: Graphs That Represent Situations</i><br>(Math) (1:17 PM start) |
| 2:00  | <b>Genius by Stephen Hawking</b><br><i>Where Did the Universe Come From?</i><br>(Science)      | <b>Changing Seas</b><br><i>Reef Revival</i><br>(Science)                                      | <b>PBS NewsHour Live Coverage of Inauguration Day 2021</b><br>(Social Studies) |                                                                                            |                                                                                                          |
| 2:30  |                                                                                                | <b>SciGirls</b><br><i>Star Power</i><br>(Science)                                             |                                                                                |                                                                                            |                                                                                                          |
| 3:00  | <b>African Americans: Many Rivers to Cross</b><br><i>Rise! (1940-1968)</i><br>(Social Studies) | <b>American Experience</b><br><i>Emma Goldman</i><br>(Social Studies)                         |                                                                                | <b>American Experience</b><br><i>Poison Squad</i><br>(Social Studies)                      |                                                                                                          |
| 3:30  |                                                                                                |                                                                                               |                                                                                |                                                                                            |                                                                                                          |
| 4:00  | <b>American Experience</b><br><i>Roads to Memphis</i><br>(Social Studies)                      | <b>American Experience</b><br><i>Triangle Fire</i><br>(Social Studies)                        |                                                                                |                                                                                            |                                                                                                          |
| 4:30  |                                                                                                |                                                                                               |                                                                                |                                                                                            |                                                                                                          |

Watch PreK-third grade educational programming on Rootle 24/7 PBS KIDS channel. Check our schedule at [unctv.org/rootle](https://unctv.org/rootle).