## **At-Home Learning Resources**





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|--|---|---|---|---|---|
|  |   | Week of Monday  | , March 29, 2021  |   |   |
|  |   | (All Times Eastern, C   | theck Local Listings)   |   |   |
|  |   | Monday, Ma  | rch 29, 2021  |   |   |
|  | 12 pm   | 1 pm  | 2 pm  | 3 pm  | 4 pm  |
| Curriculum/Theme:                              | Science   | Science   | Science   | Social Studies  | Social Studies  |
| Grade Band:                                    | (Grades 6-8)  | (Grades 6-12)   | (Grades 6-8)  | (Grades 10-12)  | (Grades 10-12)  |
| Program Title:                                 | Nature Miniseries:<br>Animals with Cameras,<br>Episode 3  | NOVA: Touching the<br>Asteroid  | NOVA: Australia's First 4<br>Billion Years: Awakening                                 | GI Jews: Jewish<br>Americans in World War<br>II (3-4:30 PM)   | GI Jews: Jewish<br>Americans in World War<br>II (Cont.) / The Future of<br>America's Past: A Grave<br>Injustice (4:30-5 PM)   |
| Description:                                   | Deep dive with Chilean devil rays in the Azores, track the diet of brown bears in Turkey, and follow dogs protecting flocks of sheep from gray wolves in Southern France. | If the spacecraft OSIRIS-REx grabbed a piece of an asteroid and brought it back to Earth, scientists could gain great insight into our planet's origins—and even how to defend against rogue asteroids—but NASA only gets three shots at collecting a sample. Can they do it? | Australia's landscape holds clues to Earth's early history and the beginning of life. | remarkable story of the   | This is the profound and remarkable story of the 550,000 Jewish Americans who served their country in World War II. / Shortly after the attack on Pearl Harbor in December 1941, the U. S. military and the FBI arrested more than 110,000 American citizens of Japanese ancestry and confined them to desert camps for months, or years. |
| Related PBS<br>LearningMedia Resource<br>Link: | Field Research with Cameras   Undercover in the Jungle  | Solar System Formation  | Making North America  <br>Stromatolites: World's<br>Oldest Living Fossil              | GI JEWS: Jewish<br>Americans in World War II  | GI JEWS: Jewish<br>Americans in World War II  |
| Related PBS<br>LearningMedia Resource<br>Link: |   |   |   |   | Picturing Japanese American Internment: Dorothea Lange  |
|  |   | Tuesday, Ma   | rch 30, 2021  |   |   |
|  | 12 pm   | 1 pm  | 2 pm  | 3 pm  | 4 pm  |
| Curriculum/Theme:                              | Math  | Math  | Science   | Social Studies  | Social Studies  |
| Grade Band:                                    | (Grade 6) / (Grade 7)   | (Grade 8) / (Algebra 1)   | (Grades 6-12)   | (Grades 10-12)  | (Grades 7-12)   |
| Program Title:                                 | Illustrative Math Grade 6:<br>Unit 2, Lessons 11, 12 /<br>Illustrative Math Grade 7:<br>Unit 2, Lesson 8  | Illustrative Math Grade 8:<br>Unit 4, Lesson 12 /<br>Illustrative Math Algebra<br>1: Unit 6, Lesson 4   | NOVA: Australia's First 4<br>Billion Years: Life<br>Explodes                          | D-Day at Pointe-du-Hoc  | Asian Americans,<br>Episode 1: Breaking<br>Ground   |
| Description:                                   |   | Systems of Equations / Com  | Fossils reveal how life's explosion in the ocean was re-created on dry land.          | Led by Lt. Col. James Earl<br>Rudder, the soldiers of the<br>U.S. Army's 2nd Ranger<br>battalion scaled the 100-<br>foot cliffs of Pointe-du-Hoc<br>in Normandy on June 6,<br>1944, to destroy six<br>German cannons situated<br>halfway between Omaha<br>and Utah Beaches. | New immigrants arrive from China, India, Japan, the Philippines, and beyond to become America's first "undocumented immigrants," even as they build railroads, dazzle on the silver screen, and fight for equality in the U.S. Supreme Court.   |
| Related PBS<br>LearningMedia Resource<br>Link: | Grade 6 video lesson_<br><u>preview_</u> / Grade 7 video<br>lesson <u>preview</u>   | Grade 8 video lesson<br>preview / Algebra 1 lesson_<br>preview  | NOVA: Australia's First<br>Four Billion Years  <br>Megafauna in Ice Age<br>Australia  | Landing at Omaha Beach:<br>D-Day  | Asian Americans -<br>Collection   |
|  |   | Wednesday, N  | March 31, 2021  |   |   |
|  | 12 pm   | 1 pm  | 2 pm  | 3 pm  | 4 pm  |
| Curriculum/Theme:                              | Science   | Science   | Science   | Social Studies  | Social Studies  |
| Grade Band:                                    | (Grades 9-12)   | (Grades 9-12)   | (Grades 6-8)  | (Grades 7-12)   | (Grades 7-12)   |
| Program Title:                                 | NOVA: Human Nature (Noon-2 PM)  | NOVA: Human Nature (Cont.)  | NOVA: Australia's First 4<br>Billion Years: Monsters                                  | Asian Americans,<br>Episode 2: A Question of<br>Loyalty   | Asian Americans,<br>Episode 3: Good<br>Americans  |

| Description:                                   |  |  |  |  |  |
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| Description.                                   | Gene editing promises to eliminate certain genetic disorders, but applying the technology raises ethical questions that scientists continue to grapple with. | Gene editing promises to eliminate certain genetic disorders, but applying the technology raises ethical questions that scientists continue to grapple with. | Some 250 million years ago, some of the largest, most dangerous reptiles ruled this land.  | An American-born generation's loyalties are tested during World War II, when families are imprisoned in detention camps and brothers find themselves on opposite sides of the battle lines.  | During the Cold War years,<br>Asian Americans are both<br>heralded as a model<br>minority and targeted as<br>the perpetual foreigner,<br>while many aspire for the<br>first time to national political<br>office.  |
| Related PBS<br>LearningMedia Resource<br>Link: | Genome Editing and CRISPR  | Gene Editing and CRISPR:<br>How Far Should We Go?  <br>Above the Noise   | NOVA: Australia's First Four Billion Years   Ancient Sea Reptiles  | Asian Americans - Collection   | Asian Americans - Collection   |
|  |  | Thursday, A  | pril 1, 2021   |  |  |
|  | 12 pm  | 1 pm   | 2 pm   | 3 pm   | 4 pm   |
| Curriculum/Theme:                              | Math   | Math   | Science  | Social Studies   | Social Studies   |
| Grade Band:                                    | (Grade 6 / Grade 7)  | (Grade 8 / Algebra 1)  | (Grades 6-12)  | (Grades 7-12)  | (Grades 7-12)  |
| Program Title:                                 | Unit 3, Lesson 4 /   | Illustrative Math Grade 8:<br>Unit 4, Lessons 13, 14 /<br>Illustrative Math Algebra<br>1: Unit 6, Lesson 5   | NOVA: Australia's First 4<br>Billion Years: Strange<br>Creatures   | Asian Americans,<br>Episode 4: Generation<br>Rising  | Asian Americans,<br>Episode 5: Breaking<br>Through   |
| Description:                                   | Converting Units / Introducin  | Solving Systems of Equation  | After a massive extinction, diverse marsupials came to dominate this isolated continent.   | During a time of war and social tumult, a young generation fights for equality in the fields, on campuses, and in the culture and claims a new identity: Asian Americans.  | Revisit the turn of the millennium, when Asian Americans are empowered by growing numbers and rising influence but face a reckoning of what it means to be an American in an increasingly polarized society.   |
| Related PBS<br>LearningMedia Resource<br>Link: | Grade 6 video lesson_<br><u>preview</u> / Grade 7 video<br>lesson <u>preview</u>   | Grade 8 video lesson<br><u>preview</u> / Algebra 1 lesson_<br><u>preview</u>   | NOVA: Australia's First Four Billion Years   The Evolution of Kangaroos  | <u>Asian Americans -</u><br><u>Collection</u>  | <u>Asian Americans -</u><br><u>Collection</u>  |
|  |  | Friday, Ap   | ril 2, 2021  |  |  |
|  | 12 pm  | 1 pm   | 2 pm   | 3 pm   | 4 pm   |
| Curriculum/Theme:                              | Math   | Math   | Drama  | Drama / History  | History / Cultural   |
| Grade Band:                                    |  |  |  |  | •  |
| Grade Dalla.                                   | (Grade 6) / (Grade 7)  | (Grade 8) / (Algebra 1)  | (Grade 9-12)   | (Grade 9-12) / (Grade 9-12)  | (Grade 9-12) / (Grade 9-12)  |
| Program Title:                                 |  | (Grade 8) / (Algebra 1) Illustrative Math Grade 8: Unit 4, Lesson 12 / Illustrative Math Algebra 1: Unit 6, Lesson 4   | ,  | (Grade 9-12) / (Grade 9-12)<br>The Windermere Children<br>/ The Windermere<br>Children: In Their Own<br>Words  | The Windermere<br>Children: In Their Own   |
|  | Illustrative Math Grade 6:<br>Unit 2, Lessons 11, 12 /<br>Illustrative Math Grade 7:<br>Unit 2, Lesson 8   | Illustrative Math Grade 8:<br>Unit 4, Lesson 12 /<br>Illustrative Math Algebra   | The Windermere Children  | The Windermere Children / The Windermere Children: In Their Own  | The Windermere<br>Children: In Their Own<br>Words / The Family of Us:<br>A PBS American Portrait   |
| Program Title:                                 | Illustrative Math Grade 6:<br>Unit 2, Lessons 11, 12 /<br>Illustrative Math Grade 7:<br>Unit 2, Lesson 8   | Illustrative Math Grade 8:<br>Unit 4, Lesson 12 /<br>Illustrative Math Algebra<br>1: Unit 6, Lesson 4  | Child survivors of the Holocaust are brought to an estate near England's Lake Windermere to recuperate with the help of volunteer therapists. Without their families, they find kinship in each other and form bonds that give | The Windermere Children / The Windermere Children: In Their Own Words  Child survivors of the Holocaust are brought to an estate near England's Lake Windermere to recuperate with the help of volunteer therapists. Without their families, they find kinship in each other and form bonds that give them hope for the future. / In the year that marks the 75th anniversary of the end of World War II and the Holocaust, this powerful documentary reveals a little-known story of 300 young orphaned Jewish refugees who began new lives in England's Lake District in the summer of | Children: In Their Own Words / The Family of Us: A PBS American Portrait Story In the year that marks the 75th anniversary of the end of World War II and the Holocaust, this powerful documentary reveals a little-known story of 300 young orphaned Jewish refugees who began new lives in England's Lake District in the summer of 1945. / This year, PBS asked people across the country to share short stories about their lives in order to inspire a nationwide conversation about what it really means |