GREEN SCREEN PROJECT IDEAS

| ROLE | SOCIAL STUDIES | SCIENCE | МАТН | LITERACY |
|--------------------------|---|---|---|--|
| REPORTER/ INTERVIEWER | Interview a member of the community who has firsthand knowledge about a topic. Report on a historical event and share the 5Ws (who, what, when, where, and why). | Report on a new phenomenon (a new planet, new satellite images, new understanding) using the green screen to better explain/describe. Interview a friend on fictional science TV show, (School name) Science Hour. Have them explain a group project sequence or predict the outcome of an experiment. | Interview a classmate. Allow them to explain math methods, then show the work on green screen. Host a TV show where students share new ways of problem solving and breakthrough moments. | Conduct a fictional interview with the author, gathering details from biographies. Act as a reporter on location in a text just after a tense moment in the story. Interview onlookers to see what they think of the situation. |
| EXPLORER | Visit a location, do a deep dive into one or more areas, or report on something interesting just as an explorer would. | Find an example of a scientific theory in real life; go "on-location" to observe the phenomenon. | Visit a site where math learning can be used in reality: For example, at a construction site, explain how LxWxH can help construction workers. | Explore a setting for a book you have read or are writing. Imagine you are in the text. |
| INVESTIGATOR | Make a "what-if" green screen video: What would happen if we all recycled? We cut carbon emissions? | Visit a place you've never been—caverns, the moon, the north pole—and share your questions and discoveries. | Investigate multiple methods for solving a problem. Share why one method is your chosen method for this problem. | Do research to add details to your nonfiction writing. Host a show where you share details about your learning and your forthcoming book. |
| PRODUCER | Produce a video that tells two possible views of a historical event. | Produce a video that teaches other students about a new science concept you've learned. | Produce a video that shows a math concept being used in real life. | Produce an alternate ending or a book trailer for a text you've read or written. |
| ACTOR | Imagine you are a central character during an important historical event; tell what you would have done differently. | Act as a character in a show called Myth vs. Reality. In the show, kids can dispel myths with new science understandings. | Imagine you are a character from math textbook problems. Use the green screen to dramatize with fictional characters and problems, e.g., "Bobby and Jane had \$25" | Imagine you are a character in a picture book or chapter of a book. Use images from the book (or found online) and project onto the green screen. Dramatize the chapter or book. |

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