Educator Guide: What benefit does the new age of space travel by billionaires have for us?

Use our modifiable Student Viewing Guide, which includes:

- Quickwrite prompt
- Video comprehension questions
- CER graphic organizer

This guide is designed to support your students with these learning objectives:

1. Students will be able to learn about the history of space travel in the US and the new age of space travel being done today by billionaires.
2. Students will write a response expressing whether billionaire space travel benefits or harms humanity on KQED Learn.
3. Students will create a political cartoon communicating their interpretation of billionaire space travel on humanity.

Need support bringing current or controversial issues into your classroom?
Start with these resources from Facing History and Ourselves and Learning for Justice

Decades of evidence show that students benefit when we bring the world into our classrooms and make space to discuss current issues. Before launching into a potentially controversial topic:

1. Make a plan
2. Set expectations or reinforce community norms around civil discussion and respectful interaction.
3. Make space for all voices. The student viewing guide is designed to help students reflect, gather evidence and articulate their views before joining a class discussion or posting on KQED Learn. Some students enjoy in-class debates while others prefer to post online or share with a small group.
<table>
<thead>
<tr>
<th>Watch video</th>
<th>Join this Discussion</th>
<th>Make &amp; Share</th>
</tr>
</thead>
</table>

Use this student viewing guide with:
- Quick-write prompt
- Comprehension questions about the video
- Student note catcher

More student supports the Discussion page:
- Glossary with vocabulary used in the video
- Annotated source list
- Video transcripts in English and Spanish

Students sign into KQED Learn and click the “Join the Discussion” button to respond to the Discussion question.

Responses should be supported by evidence from the Above the Noise video or other research on the topic.

Supports for joining the discussion KQED Learn:
- Sentence frames
- Discussions rubric
- Response analysis activity

Create a political cartoon depicting your interpretation of the new age of space travel by billionaires. Do you think that billionaire space travel benefits humanity and the planet or harms it?

Post your media creation in the Make & Share tab.

Teachers: Learn more about making media for the classroom on [KQED Teach](learn.kqed.org).
## Standards

<table>
<thead>
<tr>
<th>Standards</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CCSS.ELA-Literacy.CCRA.R.1</td>
<td>Read closely to determine what the text says explicitly and to make logical inferences from it; cite specific textual evidence when writing or speaking to support conclusions drawn from the text</td>
</tr>
<tr>
<td>CCSS.ELA-Literacy.CCRA.R.7</td>
<td>Integrate and evaluate content presented in diverse media and formats, including visually and quantitatively, as well as in words</td>
</tr>
<tr>
<td>CCSS.ELA-Literacy.W1</td>
<td>Write arguments to support claims with clear reasons and relevant evidence</td>
</tr>
<tr>
<td>CCSS.ELA-Literacy.W6</td>
<td>Use technology, including the Internet, to produce and publish writing and to interact and collaborate with others</td>
</tr>
<tr>
<td>NGSS.SEVER.7</td>
<td>Engaging in argument from evidence</td>
</tr>
<tr>
<td>NGSS.SEVER.8</td>
<td>Obtaining, evaluating and communicating information</td>
</tr>
<tr>
<td>ISTE Digital Citizen</td>
<td>Students recognize the rights, responsibilities and opportunities of living, learning and working in an interconnected digital world, and they act and model in ways that are safe, legal and ethical.</td>
</tr>
</tbody>
</table>

*KQED's Media Tool Policy:* In KQED Education's media literacy work, we take an approach to platforms and tools that focuses on developing media-making competencies that are transferable to an individual’s specific technology context. When we recommend software for specific mediamaking activities, our factors for consideration include ease of use, whether the tool is open-source, whether it works across platforms and whether it offers the necessary functionality for the task free of cost. If there are no free tools appropriate for the task, we prioritize the lowest-cost solution able to produce high-quality media.