

# 11 Tech Tools to HELP develop the 4Cs:

## Supporting Student Learning at Home During the COVID-19 Pandemic and Beyond

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### CRITICAL THINKING

#### *Interdisciplinary Inquiry-based Learning*

- Provide students with an online critical thinking question of the day from **Wabisabi Learning** that will challenge them to reach the higher levels of Blooms Taxonomy.
- Encourage students to engage in remote **Project-based Learning (PBL)** activities while solving problems and exploring multidisciplinary content.

### COMMUNICATION

#### *Blogging and Journaling*



- Have students communicate their experiences at home and with online learning, through weekly blog postings through **Seesaw Blogs** that can be shared with teachers, classmates, and family members.
- Introduce students to the power of journaling and allow them to keep an academic diary of their daily at home school work through **Penzu**.

### COLLABORATION

#### *Teaming with Teachers and Peers*



- Provide students with access to **Wakelet** or **Padlet** where they can collaborate and share learning content with their peers and teachers.
- Introduce students to the collaborative features within **Google Slides** and have them work with peers on team presentations or use **Vociethread** to record their parts of the presentation from different locations.

### CREATIVITY

#### *Encouraging Innovation and Invention*



- Present mind mapping as an option for students to visually organize and display ideas on **Mindmeister**.
- Assist students with curating a body of artwork and uploading it to create an online matching game through **Fresh Artists**.
- Leverage items found in home to create a home makerspace and have students simply create. **Makerspace.com** has 25 ideas to get started.



SCAN THE QR CODE TO  
ACCESS DIRECT LINKS TO  
ALL OF THE TECH TOOLS  
HIGHLIGHTED ABOVE.



For additional ideas on how to use technology tools to teach 21st century skills, explore ASCD's Teaching the 4Cs with Technology Arias Series book:

<http://www.ascd.org/Publications/Books/Overview/Teaching-the-4Cs-with-Technology.aspx>