

# Curriculum Makerspace Ideas

## 5th Grade Humanities

(I have not viewed all of these Expeditions and 360 videos in full. So please vet them before showing them to students.)

- 3D printing/designing
  - Shark tank – something character needs, book symbol, Native American artifact, symbol for colony
- Bloxels
  - Create character, create level symbolic of history/book event
- Green screen
  - News cast, shark tank presentation, recreate scene or event
- Makey Makey
  - Interactive board game, interactive magazine
- Osmo
  - Words – can use their word games, can create your own – vocabulary, have students create on class account? Use for practice with ENL students
  - Monster – write a story about the events that happen with Mo and put a book character in it
- Virtual Reality
  - Expeditions – The American Revolution Begins, National Parks, The Teepee
  - YouTube 360 Videos – i.e. Battle Road American Revolution in 360/VR
- Open ended projects – check out some of these or the space and let the students decide