

### Visualization 1 - Sample Assessment

- What makes up screen pixel?
- What is lossless and lossy image compression?
- Why animations of a complex ideas need to be visualized?
- What is the main difference between grey and color abilities of the human eye?
- Describe a scenario or scientific application that could benefit from moving image processing, a movie loop.
- How does an array of pixels get compressed into a .png file.