













Fun Look at Material Science

TeachEngineering

Activity (Other)

Introduction to the multidisciplinary field of material science.

| | | | | | |
|---|-----------------------|--|---|----------------------|---------------|
| Suggested Learning | | | | | |
| Time | 2 : 15 | Cost | 0.00 | | |
| PreRequisites | | | | | |
| Requirements | | | | | |
| Skills | | | | | |
| | | Focus | Level | Standard | Points |
|  | Applied Science |  |  | NGSS | 8 |
|  | Statistical Analysis |  |  | | 3 |
|  | Written Communication |  |  | CC | 3 |
|  | Mathematics |  |  | CC | 3 |
| Total Skill Points | | | | | 17 |
| Knowledge Gain | | | | | |
| Describe basic structures of materials. Relate basic structures to four classes of materials. | | | | | |
| Resource Link | | | | | |
| https://www.teachengineering.org/lessons/view/uoh_matlsci_lesson01 | | | | | |