

LEVEL 4 - CURRICULUM ALIGNMENT MAP

| Level 4- US Grade 5 or 6 | 4.1 | 4.2 | 4.3 | 4.4 | 4.5 | 4.6 | 4.7 | 4.8 | 4.9 | 4.10 | 4.11 |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| Next Generation Science Standards | | | | | | | | | | | |
| Grade 5 | | | | | | | | | | | |
| <i>Earth's Place in the Universe</i> | | | | | | | | | | | |
| 5-ESS1-1 | | ✓ | ✓ | | | | | | | | |
| 5-ESS1-2 | | | ✓ | | | | | | | | |
| <i>Earth and Human Activity</i> | | | | | | | | | | | |
| 5-ESS3-1 | | | | | | | | | ✓ | | |
| <i>Engineering Design</i> | | | | | | | | | | | |
| 3-5 ETS1-1 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| 3-5-ETS1-2 | | | ✓ | ✓ | ✓ | ✓ | | | | | |
| 3-5-ETS1-3 | | | | ✓ | ✓ | | | | | | |
| Grade 6 | | | | | | | | | | | |
| <i>Matter and Its Interactions</i> | | | | | | | | | | | |
| MS-PS1-1 | | | | | | | | | | | ✓ |
| <i>Motion and Stability: Forces and Interactions</i> | | | | | | | | | | | |
| MS-PS2-1 | | | | | | ✓ | | | | | |
| MS-PS2-2 | | | | | | ✓ | | | | | |
| MS-PS2-3 | ✓ | | | | | | | | ✓ | | |
| MS-PS2-4 | | | | | | ✓ | | | | | |
| MS-PS2-5 | | | | | | | | | ✓ | | |
| <i>Energy</i> | | | | | | | | | | | |
| MS-PS3-1 | | | | | | | | | | | |
| MS-PS3-3 | | | ✓ | | | | | | | | |
| MS-PS3-5 | ✓ | | | | | ✓ | | | | | |
| <i>Waves and their Applications in Technologies for Information Transfer</i> | | | | | | | | | | | |
| MS-PS4-3 | | | | ✓ | ✓ | | | | | | |



LEVEL 4 - CURRICULUM ALIGNMENT MAP

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|-----------------------------|--|--|--|---|---|--|--|--|---|--|--|
| <i>Impacts of Computing</i> | | | | | | | | | | | |
| 1B-IC-18 | | | | ✓ | ✓ | | | | ✓ | | |
| 1B-IC-19 | | | | ✓ | | | | | | | |
| 2-IC-23 | | | | | ✓ | | | | | | |