Work and Energy Calendar

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| --- | --- | --- | --- | --- |
| **Date** | **Day** | **Topic** | **Activity** | **Resources** |
| Dec 9 & 10 | W  Th | Definition of work Work Energy theorem | Work 1 & Work 2 | [Video 1](https://youtu.be/LlIDERblMjk)  [Video 2](https://youtu.be/3RIq5QBpcuE) |
| Dec 11 & 14 | F  M | Work, energy, Power  Power | Work 3: Power Activity  Post Lab |  |
| Dec 15 & 16 | Tu  W |  | Work 4  Quiz1 | [Video 3](https://youtu.be/aG4ovRkbJ88) |
| Dec 17  & 18 | Th  F | Potential Energy  Conservative forces  Potential Energy | Quiz 2 |  |
| Christmas Break!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! | | | | |
| Jan 4 & 5 | M  Tu | Spring Force & Spring Energy | Hooke’s law Lab | [Video 4](https://youtu.be/R8lOnAsusrE) |
| Jan 6 & 7 | W  Th | Conservation of Energy | Lab | [Video 5](https://youtu.be/VT8t7zQZQhU) |
| Jan 8 & 11 | F  M | Conservation of Energy | Review |  |
| Jan 12 & 13 | Tu  W | Test |  |  |
| Jan 14 & 15 | Th  F | Test Corrections |  |  |
| Jan 18 & 19 | M  Tu |  |  |  |
| Jan 20 & 21 | W  Th |  |  |  |
| Jan 22 & 25 |  |  |  |  |
| Jan 26 & 27 | W |  |  |  |
| Jan 28 & 29 | Th |  |  |  |
| Dec 18 | F |  |  |  |
| Jan 4 | M |  |  |  |
| Jan 5 | Tu |  |  |  |
| Jan 6 | W |  |  |  |
| Jan 7 | Th |  |  |  |
| Jan 8 | F |  |  |  |
| Jan 11 | M |  |  |  |
| Jan 12 | Tu |  |  |  |
| Jan 13 | W |  |  |  |
| Jan 14 | Th |  |  |  |
| Jan 15 | F |  |  |  |