Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Core 1 2 3 4 Due: Friday February , 17, 2017

Weekly Homework: Science

6.P.1.3 Explain the relationship among the rate of vibration, the medium through which vibrations travel, sound and hearing

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| MONDAY | TUESDAY | WEDNESDAY | THURSDAY |
| 8.L.1.2Vocabulary | 8.L.1.2Critical Thinking | 8.L.1.2Critical Thinking | 8.L.1.2Critical Thinking |
| DEFINEPitchLoudnessOuter earEar canalMiddle earOssiclesEardrumInner earcochlea**DUE TUESDAY** | ANSWERTake the definitions that you defined from Monday’s HW and complete a Frayer Model for each one. **DUE FRIDAY** | ANSWERThinking about what you know about sound“ How can we determine the differences between pitch and frequency? What can we determine about the sound waves and their relationship to pitch and frequency? What evidence can we create to support our argument? **DUE FRIDAY** | ANSWERExplain how we hear sounds making reference to the major parts of the ear and their function.Briefly describe the conditions that affect the ear and hearing.**DUE FRIDAY** |

**Staple this sheet to the FRONT of your completed homework packet prior to submitting it on Friday.**

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| **1** Limited command | **2**Partial command | **3**Sufficient command | **4**Solid command | **5**Superior command |