**Resurrection Catholic School**

**S.Y. 2017 - 2018**

BUDGET OF WORK IN SCIENCE 3

**QUARTER:** **3rd Quarter** UNIT TOPIC: **Force and Motion**

**No. of days:**  35 days

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| TIME FRAME | LEARNING TARGETS | PAGES |
| 2 days | * describe the position of a person or an object in relation to a reference point such as chair, door, another person; | 224 – 228 |
| 1 day | * explain how force affects objects in some ways |
| 2 days | * identify things that can make objects move such as people, water, wind, magnets; | 229 – 239 |
| 1 day | * analyze how moving objects can have an impact in our daily life |
| 2 days | * describe the movements of objects such as fast/slow, forward/backward, stretching/compressing; | 240 – 248 |
| 1 day | * Describe and compare the different movements of objects |
| 2 days | * Describe the meaning of the following: balanced and unbalanced forces, inertia, action, and reaction |
| 1 day | * Quiz # 1 |  |
| 2 days | * Describe the sources and enumerate the uses of light * Show evidence that light travels in a straight line | 252 – 262 |
| 1 day | * Explain what happens when light strikes an object * Practice proper and safe use of light |
| 1 day | * Quiz # 2 |  |
| 1 day | * Describe the sources and enumerate the uses of sound | 263 – 270 |
| 1 day | * Conclude that different materials make different sounds |
| 1 day | * Practice the wise use of sounds in daily life |
| 1 day | * Quiz # 3 |  |
| 1 day | * Describe the sources of heat | 271 – 281 |
| 1 day | * Enumerate the uses of heat |
| 1 day | * Practice wise and safe use of heat |
| 1 day | * Enumerate the uses of heat |
| 1 day | * Practice wise and safe use of heat |
| 1 day | * Quiz # 4 |  |
| 1 day | * Describe the sources of electricity | 271 – 281 |
| 1 day | * Enumerate the uses of electricity |
| 1 day | * Practice wise and safe use of electricity |
| 1 day | * Enumerate the uses of electricity |
| 1 day | * Practice wise and safe use of electricity |
| 1 day | * Quiz # 5 |  |
| 3 days | * Review for 3rd Quarter Examination |  |

Prepared by: Approved by:

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