

## The Sun, Earth and Moon Fact Sheet

| Question                                       | <br><b>Sun</b> | <br><b>Earth</b> | <br><b>Moon</b> |
|------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| 1. What is it?                                 |                                                                                                 |                                                                                                    |                                                                                                    |
| 2. Where is it                                 |                                                                                                 |                                                                                                    |                                                                                                    |
| 3. How big is it?                              |                                                                                                 |                                                                                                    |                                                                                                    |
| 4. What is it made of?                         |                                                                                                 |                                                                                                    |                                                                                                    |
| 5. What does it mainly do with heat and light? |                                                                                                 |                                                                                                    |                                                                                                    |
| 6. What about its gravity?                     |                                                                                                 |                                                                                                    |                                                                                                    |
| 7. How many kilometres is it from earth?       |                                                                                                 |                                                                                                    |                                                                                                    |

| Question | Write the jumbled up answers in the correct boxes of the table. |                                    |                            |
|----------|-----------------------------------------------------------------|------------------------------------|----------------------------|
| 1        | Satellite                                                       | Star                               | Planet                     |
| 2        | Orbiting the sun                                                | Orbiting Earth                     | Centre of the solar system |
| 3        | Very small                                                      | Huge                               | Middle-sized               |
| 4        | Gases                                                           | Rocks, water, gases                | Rocks                      |
| 5        | Produces                                                        | Reflects                           | Absorbs                    |
| 6        | About 6 times more than the moon's, much less than the sun's    | About 1/6 <sup>th</sup> of Earth's | Massive!!                  |
| 7        | 152 million                                                     | 384,400                            | 0                          |