**Hong Kong Metropolitan University**

**Jockey Club STEAM Education Resources Sharing Scheme**

**The Magic of Cosmetics**

Module: Beauty and the Skin

|  |  |
| --- | --- |
| **Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |

**DIY Lipstick:**

The ingredients: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

The main function is:

**Part II: DIY Sunscreen BB Cream:**

Which UV ray can cause redness and tanning? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Ingredients:

|  |  |  |  |
| --- | --- | --- | --- |
| Base oil | l | l | Mixing water and oil |
| Rose floral water | l | l | Antibacterial |
| Titanium dioxide, TiO2 | l | l | UV protection |
| BB cream pigment | l | l | To make cream |
| 2-Phenoxyethanol | l | l | To add colour |
| Emulsifying polymer | l | l | To make cream |