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| **Topic/Skill**  | **Definition/Tips** | **Example****Topic: Bearings and Scale Diagrams**  |
| 1. Scale | The **ratio** of the **length** in a **model** to the length of the **real** thing. |  |
| 2. Scale (Map) | The **ratio** of a **distance on the map** to the actual **distance in real life**. |  |
| 3. Bearings | 1. Measure from **North** (draw a North line)2. Measure **clockwise**3. Your answer must have **3 digits** (eg. 047°)Look out for where the bearing is measured from. |  |
| 4. Compass Directions | You can use an acronym such as **‘Never Eat Shredded Wheat’** to remember the order of the compass directions in a clockwise direction.Bearings: $NE=045°, W=270° etc.$ | Image result for compass directions |

**Knowledge Organiser**