**Recipe of a Bone/Deconstruct the Femur Pre-Assessment**

**Answer Key**

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| **Write down the substances that make up bone.** | |
| Substance that makes bones solid | Calcium |
| Cells in a bone | Osteoprogenitor, osteoblast, osteocyte, osteoclast |
| Fills the space between bone cells | Matrix – protein, sugar and fibers, plus Ca |
| Where do bones get fresh nutrients | Blood supply |