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| Gears Gears are ------------- with -------- on the outer edge. They are designed to fit into the teeth of other gears, so that they ----------- or ---------------------- together. |
| Gears are used to ---------------- or ----------- the **----------** or **------------** of rotary motion.Image result for animation gearsLabel the direction the gears above turn.  |  An **------------------** is a **---------** wheel that is ----------- between two or more other **---------** wheelsImage result for idler gearLabel the direction the gears above turn.  |
| Bevel gearsBevel gears, change the ---------------------- throughImage result for bevel gear diagram ---------The teeth mesh at ------------ to each other.For a hand whisk, the ----------------- of the handle is ------------------to the whisk by gears | Pulleys A pulley is a ----------- with a --------- or ---------- that goes around it.Image result for pulley diagramThe --------- has a ----------- in it to prevent the belt or rope from slipping off. If the amount of pulleys are increased :---------------------------------------------------------------------------------------------Pulleys are used to ----------- the amount of ---------- needed to ---------------or to change the --------------------------------------------------. |
| Image result for types of motionTypes of motion- Label and give an example of a product that uses this motion.  |