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| **Problem/Design Brief** *(statement outlining the rationale behind building; basis for evaluation)* |
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| **Brainstorm/Research** *(variety of solutions and ideas; required information; parameters; product safety)* |
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| **Planning** *(working drawings; assembly drawings; bill of materials; finishing; cost; time; tools; skills)* |
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| **Production** *(order of operations)* |
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| **Evaluation** *(was design brief met? was the problem solved?)* |
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