

INTERFERENCE SITUATIONS ANSWER KEY

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| <p>A parent demonstrates a skill on a team prop.</p> <p style="text-align: center;">Y</p> | <p>A parent takes a team member to a power tool demonstration at a local hardware store for hands-on training and experience.</p> <p style="text-align: center;">N</p> |
| <p>The Team Manager or resource person teaches a basic skill</p> <p style="text-align: center;">N</p> | <p>The Team Manager tells team members where to place props in the Launch Area at a Tournament.</p> <p style="text-align: center;">Y</p> |
| <p>The Team Manager encourages the team to develop a floor plan for where props go, not only in the Performance Area, but also in the Launch Area.</p> <p style="text-align: center;">Y</p> | <p>A parent asks, "Why haven't you tried 'so and so'?" to a team member about the team's solution.</p> <p style="text-align: center;">Y</p> |
| <p>The Team Manager asks "leading" questions of the team members toward a predetermined solution.</p> <p style="text-align: center;">Y</p> | <p>The Team Manager uses CPS Tools and questions to generate or focus that help round out the solution.</p> <p style="text-align: center;">N</p> |
| <p>The Team Manager teaches <i>Instant Challenge</i> techniques.</p> <p style="text-align: center;">N</p> | <p>A parent helps on a student's DI project at home.</p> <p style="text-align: center;">N</p> |
| <p>A resource person instructs the team on engineering techniques to specifically improve its unique solution.</p> <p style="text-align: center;">Y</p> | <p>During the Conception and Design Phase, the Team Manager writes down the team's ideas and/or instructions in the team's words.</p> <p style="text-align: center;">N</p> |
| <p>The Team Manager helps the team "warm up" for <i>Instant Challenge</i> at the Tournament.</p> <p style="text-align: center;">N</p> | <p>A Team Manager helps finish a prop due to lack of time.</p> <p style="text-align: center;">Y</p> |
| <p>A dress rehearsal is held before mock "Appraisers" who give critical feedback to the team.</p> <p style="text-align: center;">Y</p> | <p>The Team Manager explains the <i>Team Challenge</i> to the team without specific solution hints. BE CAREFUL HERE</p> <p style="text-align: center;">N</p> |
| <p>A parent helps a team member with make-up at Tournament.</p> <p style="text-align: center;">Y</p> | <p>During the Construction Phase, the Team Manager plugs cords and/or electrical equipment into an outlet.</p> <p style="text-align: center;">Y</p> |
| <p>Parents help move the props up to the Prep Area and the Launch Site at the Tournament.</p> <p style="text-align: center;">Y</p> | <p>During the Tournament, the Team Manager prompts a "stuck" team member.</p> <p style="text-align: center;">Y</p> |

