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| Month | **Stem** Challenge | Unit |
| August | **Water Cycle Design Challenge** | **States of Water and the Water Cycles NestArtifact sifterChallengers** |
| September | **Blowing in the Wind** | **Weather** |
| October | Make a Comet | **Stars, Star Patterns, and Planets** |
| November | **Rainbow in a Jar** | **The Nature of Light** |
| January | [Controlling Sound](http://tinyurl.com/pyzc48t) | **Sound**← Click for link to lesson plan |
| February | **Air/balloon Powered Car** | **Forces and Motion** |
| March | [Got Energy?](https://www.teachengineering.org/view_activity.php?url=collection/cub_/activities/cub_bio/cub_bio_lesson03_activity1.xml)[Spinning a food Web](https://www.teachengineering.org/view_activity.php?url=collection/cub_/activities/cub_bio/cub_bio_lesson03_activity1.xml) | **Organisms and Ecosystem**← Click for link to lesson plan Energy |
| April | **Classroom Camouflage**  | **Survival and Extinction of****Organisms**  |