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Please submit errors, omissions, comments or suggestions about this **checklist** to: [Workbooks@USScouts.Org](mailto:Workbooks@usscouts.org?subject=Cub%20Scout%20Workbooks)

Comments or suggestions for changes to the **requirements** should be sent to: [Advancement.Team@Scouting.Org](mailto:Advancement.Team@Scouting.Org)

Cub Scout’s Name: Pack No. :

**Source for requirements: Cub Scout Bear Handbook (#34753 - SKU 646429)**

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| **This adventure is an elective adventure which can be used to earn the Bear Badge.** |

**Complete at least four of the following.**

**⬜ 1. Make static electricity by rubbing a balloon or a plastic or rubber comb against another material, such as a fleece blanket or wool sweater. Explain what you learned.**

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**⬜ 2. Conduct one other static electricity investigation.**

**What did you investigate?**

**Describe what you did:**

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**⬜ Explain what you learned.**

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**⬜ 3. Do a sink-or-float investigation.**

**Describe what you did:**

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**⬜ Explain what you learned.**

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**⬜ 4. Do a color-morphing investigation.**

**Describe what you did:**

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**⬜ Explain what you learned.**

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**⬜ 5. Do a color-layering investigation.**

**Describe what you did:**

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**⬜ Explain what you learned.**

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**When working on Cub Scout Advancements and awards, Cub Scouts, their parents, and Scouters should be aware of some vital information in the current edition of the *Guide to Advancement* (BSA publication 33088).Important excerpts from that publication can be downloaded from** [**http://usscouts.org/advance/docs/GTA-Excerpts-Cub.pdf**](http://usscouts.org/advance/docs/GTA-Excerpts-Cub.pdf)**.**

**You can download a complete copy of the *Guide to Advancement* .from** [**http://www.scouting.org/filestore/pdf/33088.pdf**](http://www.scouting.org/filestore/pdf/33088.pdf)**.**