**How Thunderstorms Form**

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| **Main Idea or Question** | **Notes, Comments, Explanations, Drawings** |
| **About how many thunderstorms are there on this world every day?** |  |
| **When do thunderstorms generally form?** |  |
| **Use a flow chart to show how thunderstorms grow. Use fig 1 and 2 to help you identify the process.** |  |
| **What type of cloud forms FIRST as a thunderstorm begins to develop?** |  |
| **What do these clouds develop into?** |  |
| **Why does a thunderstorm end?** |  |
| **What causes a thunderstorm to become severe?** |  |
| **What is the energy source that feeds a thunderstorm?** |  |
| **Describe a squall line and draw an example.** |  |
| **How does lightning and thunder develop?** |  |
| **Do you see the lightning or hear the thunder first?** |  |
| **Lightning never strikes in the same place twice. True or False? Explain your reasoning.** |  |