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Detailed Solutions50

All's Fair in Science

Two girls (Victoria and Wanda) and two boys (Yuan-Tung and Zachariah) are working on science fair projects. Their last names are Almont, Bettcher, Corning, and Dowel. Their teachers are Elworth, Fletcher, Garner, and Ignash, and their ages are 9, 10, 11, and 12. One student is studying how the human heart beat changes under different conditions. One is working on magic squares. One is going to enter a rock collection. One is studying how different amounts of sunlight affect the growth of plants. Read the clues to find each person's full name, teacher, age, and project.

- 1. Fletcher's student is 3/4 as old as Corning.
- 2. Almont uses a stethoscope for her project.
- 3. Zachariah is neither the oldest nor the youngest.
- 4. Wanda is a year older than the girl who is entering the rock collection.
- 5. Garner's student is not the one doing the sunlight study.
- 6. Bettcher thinks his project and the project of Ignash's student will both win first prizes.
- 7. Yuan-Tung is older than Ignash's and Elworth's students.

Mind Benders® Book 7

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	Almont	Bettcher	Corning	Dowel	heart	magic squares	rocks	sunlight	Elworth	Fletcher	Garner	Ignash	6	10	
Victoria															
Wanda															
Yuan-Tung															
Zachariah															
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