

Hello! I am looking forward to meeting you! This fall in IB Science, you will have a choice between competing in the science fair, or entering the [Young Scientist Challenge](#). Your summer work will expose you to both.

First, a reflection:

1. What was your science fair project last year?

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- 2.

| What went well about your project? | What did not go well? What would you have liked to do differently? |
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3. What are your biggest interests in science? Brainstorm 5 questions you would like to explore from any area of science.

| What are 5 big questions you have from different areas of science? | Turn THREE of these questions into related testable questions... something you could possibly write a procedure for. |
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4. Read about the [Young Scientist Challenge](#), making sure to read the [Problems To Solve](#). This is going to be an option for students who would rather do this than the science fair (but this is part of summer work for everyone). Which of the [Problems To Solve](#) do you find the most interesting?

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5. Choose 2 [young scientist finalists](#) whose projects sound interesting to you. Click on their link and watch their video. State the problem that they chose to solve and briefly outline their solution:

| Scientist's name | Problem they chose to solve | Outline of their solution |
|------------------|-----------------------------|---------------------------|
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6. Right now, are you leaning more towards the young scientist challenge, or a science fair project?

7. Why?