**Doodle Sheet: Biosynthesis**

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| A. Matter in cellular respiration? | B. Ways body uses matter |
| C. Matter for hair? | D. Class question |
| E. How do we make keratin? | |
| F. What can be built back up? | G. Why bother? |
| H. Draw energy diagram: Explain: | |

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| I. Energy from cellular respiration | J. More or less matter? |
| K. How does the bear make fat? | |
| L. Purpose of fat? | M. Other fuel? |
| N. Which pool after glucose? Why? | O. Where did the matter go? |
| P. Human weight loss? | |
| Q. Return to our questions | |