**Antibody Antigen Game**



1. **Preview Video:** [**https://www.youtube.com/watch?v=Ys\_V6FcYD5I**](https://www.youtube.com/watch?v=Ys_V6FcYD5I)
2. **Immune Basics:** When antigens (foreign substances that invade the body) are detected, several types of cells work together to recognize them and respond. These cells trigger the B cells to produce antibodies, specialized proteins that lock onto specific antigens.
3. **Your Mission:**
* Find a partner
* Make an antigen and antibody that fit together
* **Antigen** should be evil and demonic
	+ The creator of the Antigen will be a Virus or Invader
		- Virus Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
		- Make Name Tag
* **Antibody** should be wholesome and angelic
	+ The creator of the Antibody will be a B Cell
		- B Cell Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
		- Make Name Tag

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| **Antibody** | **Antigen** |
| * Good Guy
* Recognize the bad guy
* Used to launch attack of the immune system on the bad guy
 | * Bad Guy
* How the bad guy is recognized
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| **Unknown-1.(null)** | **Unknown-2.(null)** |
| images-1.jpeg | **Unknown-4.(null)** |
| images-2.jpeg | **Unknown-3.(null)** |