Negative feedback vs. Positive Feedback Notes (Ms. Day/Honors Biology)

Watch the following video and take notes:

<https://www.youtube.com/watch?v=Iz0Q9nTZCw4> (6:24 min)

<https://www.youtube.com/watch?v=R6_oe_QcHKc> (2:25 min)

1. What is homeostasis?
2. Fill in the table below:

|  |  |  |
| --- | --- | --- |
|  | **Negative Feedback** | **Positive Feedback** |
| How you’re your body react to a change? 1. Counteracts a change or
2. Amplifies (intensifies) the changes
 |  |  |
| Keeps homeostasis? 1. Yes
2. No
 |  |  |
| Other Notes/Examples of:  |  |  |

Now, watch the following video and tale notes:

<https://www.youtube.com/watch?v=5G3aKGGI8hw> (4: 56 min)

1. What are 2 types of “sensors” in your body? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ & \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

More notes:

1. What is an example of a “integrator/ control center” in your body? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

More notes:

1. What are 2 types of “effectors” in your body? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ & \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

More notes:

NEGATIVE FEEDBACK



POSITIVE FEEDBACK



