

weekly HOMEWORK: science

8.E.1.4 – Water Stewardship

Conclude that the good health of humans requires:

- ☞ Monitoring of the hydrosphere
- ☞ Water quality standards
- ☞ Methods of water treatment
- ☞ Maintaining safe water quality
- ☞ Stewardship

APRIL 2015







S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

<p>30</p>  <p>8.E.1.4 Vocabulary</p>	<p>31</p>  <p>8.E.1.4 Monitoring Water Quality</p>	<p>1</p>  <p>8.E.1.4 Nonpoint vs. Point Source</p>	<p>2</p>  <p>8.E.1.4 Homework Hand-in!</p>
<p>MAKE FLASHCARDS</p> <ol style="list-style-type: none"> Point source pollution Nonpoint source pollution Contaminant (<i>pollutant</i>) Water treatment plant stewardship <p> Remember... </p> <p>FRONT OF CARD: Word, picture and initials in top <i>left</i> corner</p> <p>BACK OF CARD: Definition & source</p>	<p>ANSWER</p> <ol style="list-style-type: none"> What are the 3 major goals of water quality pollution control programs? How do these goals influence the decision making of local, regional and federal agencies? Create a visual that identifies and describes the steps involved in treating water. 	<p>ANSWER</p> <ol style="list-style-type: none"> Create a visual that shows the difference between point source and nonpoint source pollution. Create a chart to classify and explain why the following are considered point source or nonpoint source pollution/stressors: <ol style="list-style-type: none"> agricultural runoff industrial pipes and drains overfishing storm water runoff landfills acid rain BP oil spill in the Gulf of Mexico 	<p>TODAY IS THE DAY!</p> <p>TURN IN YOUR HOMEWORK AND HAVE A GREAT SPRING BREAK!</p>
DUE TUESDAY	DUE THURSDAY	DUE THURSDAY	

Staple this sheet to the **FRONT** of your completed homework packet prior to submitting it on **FRIDAY!**

weekly HOMEWORK: grade

Based off of student's demonstrated content knowledge and skills

passing: **5** = Superior command **4** = Solid command **3** = Sufficient command

failing: **2** = Partial command **1** = Limited command

