Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class:\_\_\_\_\_\_

**CURRENT EVENTS in SCIENCE WORKSHEET**

**DATE DUE:\_\_\_\_\_\_\_**

**Directions:**

**1.** Please find an important, **INTERESTING** (to you) **Matter and** **Chemical Change RELATED** article in our world today. This is a current events assignment you are to choose an article that is no more than 8 MONTHS old from when the assignment is given.

**2.** Read the Rubric at the end of the worksheet to complete all the requirements for this assignment. Answer all questions in full sentence, and paragraph form when indicated.

**3.** These are the unit’s focusing questions from our programs of studies – use them as guiding questions to pick a topic:

* How did we come about to our current understanding of chemistry?
* What scientific principles are involved?
* What approaches can we use in selecting, developing and using chemicals for; transportation, biochemistry, health (medications), physiology and other areas of society
* What new theories are changing/challenging our previous understandings

**4.**. Find your scientific article from one of the following sources:

* BBC
* The Guardian
* The Globe and Mail
* Psychology Today
* Discover (magazine)
* National Geographic
* Popular Science
* Scientific American (ADVANCED!)

**5.** Read the article and fill out the statements or answer the questions below.

Topic of Article: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title of Article: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Source: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**WHO** is this article about? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**WHEN** did this story take place?

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**WHERE** is this event or issue occurring? (Specify city, country, region, etc.)

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**WHAT** is this story about? List four (or more!) important/main ideas from your article and fully explain each point in your own words and with background information (in the order that they occur, as you read the article). Each of these four ‘main ideas’ should be 4-6 sentences long.

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**WHY** is this story important to you? How does it impact your life or the life of others in our society? In other societies? How does it impact the environment? Does it have a political connection? (Paragraph answer- so this means 6-8 sentences long).

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**What** is your opinion on this article? What questions are raised by this article? Do you question the facts or lack of facts given? What about the authors ethics? Is further research required? (in order to answer these questions, you MUST do additional research to evaluate whether the information is accurate and coincides with other sources. (6-8 sentences).

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**CONNECT** the article. What does it have to do with you and our world? Can it be connected to anything we learned or are learning about in class or topics you want to learn more about? (4-6 sentences)

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Grading is based on rubric presented to you and posted on D2L/Ms. Booth’s site.