Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_\_

**Choosing a Science Fair Topic**

**THIS IS DUE ON THURSDAY!**

1. For each of the following, circle the answer that best applies to you.

a. I already know the topic I want to do for science fair Yes No

b. I don’t know my exact topic, but I know generally what I would like to do. Yes No

c. I plan on continuing my project from last year Yes No

d. If you answered “yes” to any of the questions above, describe your project or idea below, then turn in this worksheet and begin working on a “background research” worksheet instead.

2. Circle any categories below that interest you. This is so that Ms. Roro can help you pick a topic if you get stuck!

Agriculture Animal science Insects Ecology Environment

Plant Science Food science Organic food Pesticides Herbicides

Water purity Biochemistry Recycling Solar energy Wind energy

Recycling Cellular biology Microbiology Disease control Public health

Nutrition Medicine Sports medicine Physical therapy Genetics

Psychology Learning/Memory Stereotypes Growth/development

Computers Programming Robotics Electricity Magnetism

Sound Light Security Physics Astronomy

Criminology Inventing Engineering Building things Art

Music Sports Statistics Math Metal working

Hygiene Chemistry Cosmetics Earth science Marine biology

Architecture Civil engineering (building roads, bridges, etc)

Other: (write in the space below).

Now, time to start narrowing things down:

1. Start by going to [www.chickasawscience.weebly.com](http://www.chickasawscience.weebly.com), and click on the link that says “Science Fair” in the left-hand column, then click “Choosing a Topic”. Explore the links to start looking at topic ideas – [www.all-science-fair-projects.com](http://www.all-science-fair-projects.com) is a really good site to use!
2. Look through Ms. Roro’s “BIG BOOK OF SCIENCE FAIR IDEAS” at the front of the room.
3. List any topics that look interesting to you in the space below. Put a star (\*) next to your favorite one.

Topic Idea #1: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Describe what you would do in this project:

Topic Idea #2: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Describe what you would do in this project:

Topic Idea #3: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Describe what you would do in this project:

Topic Idea #4: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Describe what you would do in this project: