# Galileo's House Arrest

History's Mysteries—Solve the Crime of the Time



#### About the author

Felicia T. Perez, author of *History's Mysteries*, graduated with a B.A. from the University of California, Santa Barbara and holds a Master's in Curriculum and Instruction. She has been a teacher of social studies at the high school level since 1999 (Los Angeles Senior High). In 2006, Felicia was recognized as one of "L.A.'s Most Inspirational Teachers" and received the United Teachers of Los Angeles "Unsung Hero Award." She has helped develop her school's Small Learning Communities and worked closely with 826 LA Foundation to advance innovative approaches in social studies. Prior to going into teaching, Felicia worked for community civil rights organizations in California.

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# WELCOME TO GALILEO'S HOUSE ARREST!

In this hands-on investigative activity, students are given an authentic task: to think like criminalists and review mock forensic files of a historical event. Students gather, analyze, and interpret evidence, engaging in tasks such as examining physical objects (e.g., a model of a guillotine, bullets, a bloodspattered uniform), poring over photographs, analyzing documents, and reading maps and charts. A PowerPoint® presentation includes an introduction to the task, a coroner's report, and several types of sources from the "crime scene." Students then fill out a "forensic report" graphic organizer, hypothesize how the event took place, and conclude by reading a "Mystery Solved" handout that provides historical background on the "crime." Optional extension activities include having students create a "breaking news" TV report, write a front-page newspaper article, or

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compose a "news alert" text

message. Grades 6–12.

# TABLE OF CONTENTS

PURPOSE AND OVERVIEW	5
DAILY DIRECTIONS	5
Day 1	7
Day 2	3
MASTERS	
Student Directions	)
Mystery Solved: Press Release 1 1	I
Forensic Report	2
Text Message News Alert (Summary) 15	5
Front Page News (Essay)	5
Breaking News Report (Short Skit) 18	3
Criminalist Theory (Graphic Organizer) 15	)
Criminalist Theory (Essay)	)
Criminalist of the Year Plaque 22	2
Criminalist of the Year Name Plates 23	3
TEACHER FEEDBACK FORM 25	5
RELEASE FORM FOR PHOTOGRAPHIC IMAGES26	3

# **Purpose and Overview**

### **Activity Introduction**

Welcome to *History's Mysteries: Solve the Crime of the Time*. Included are investigative case files that cover some of the main areas of world history standards-based curriculum. The central purpose of these files is to spark interest and excitement in students for further study of a given unit.

A History Mystery is rooted in having students act like a criminalist whose job is to gather, analyze, and interpret forensic evidence. Real-life criminalists are skilled in studying everyday items, examining bullets, and analyzing documents. Likewise, in a history class a teacher's job is to help students develop critical thinking skills also based in gathering, analyzing and interpreting data.

In this hands-on investigative activity, students are given an authentic task—to think like criminalists and review mock forensic files of a historical event. Each file contains primary and secondary source replica/realia that students analyze in order to hypothesize how a given event took place.

This activity works best as an introduction to a world history unit, but it may also be used as a way to review before a DBQ based assessment at the end of a unit. Students are motivated to solve each Mystery both with accuracy and speed as the first student/team to do so correctly wins a "Criminalist of the Year" nameplate for classroom display.

## **How does a History Mystery work?**

Students are given the task of reviewing a historical event case file and filling out a Forensic Report. Once this initial step is completed, students then read a *Mystery Solved: Press Release* that reveals all the accurate details of the real life History Mystery.

Each History's Mysteries Case File review and Forensic Report are completed in a single (60 minute) class session. The follow up Mystery Solved: Press Release reading and follow up activities (Front Page News, Breaking News Report, or Text Message News Alert) can take another half to full one hour class period.

Each unit comes with reproducible student analysis sheets, teacher directions, student directions, CD-ROM that allows students to view the files on a computer (or the entire class with an LCD projector.



**Teaching tip**For more scaffolding and challenge to

the activity, you can also add a step where students work on a *Front Page News Article, Breaking News Report*, or a *Text Message News Alert* in which students further synthesize what they believed took place in either an essay, short skit, or short summary form (for better language mastery, beginner or advanced writing skills, ELL and/or AP Students).



# **Daily Directions**

## **Two Day Activity**

#### Materials

- · Computers, LCD projector.
- Reproducible copies of:
  - the Forensic Report
  - the Criminalist of the Year Plaque
  - the Criminalist of the Year Name Plates
  - the Mystery Solved: Press Release

#### **Direction Notes**

A day before you begin the activity, we must prepare for it by doing the following:

- Determine which method for displaying the case files works best for you (set of computers LCD projector printed out slides, etc.)
- Pull out the reproducible copies of the Forensic Report and Student
   Directions to make enough copies of them for class.
- Pull out the reproducible copies of the *Criminalist of the Year Plaque* and the *Criminalist of the Year Name Plates*.
- Pull out a reproducible copy of the *Mystery Solved: Press Release*, for the given case file, and make enough copies of them for class.

Teaching tip
Make one copy of
the Criminalist of
the Year Plaque and the
Criminalist of the Year
Name Plates each for
every class that you have.

# **Daily Directions**

## **Activity Day 1**

#### Materials

- Copies of the *Forensic Report*
- · Case File

#### **Direction Notes**

- 1. Pass out *Forensic Report* sheets to students.
- 2. Then depending on which method of case file viewing you are choosing, following the directions below.

**LCD projector**—Walk students through the directions and the case file by flipping through the slides.

**Individual computer use**—Walk students through how to flip through each page of the file as a class and then walk along the room to make sure students are on task and filling out the Forensic Report correctly.





Individual





# **Daily Directions**

### **Activity Day 2**

#### Materials

• Copies of Mystery Solved: Press Release

#### **Direction Notes**

- 1. Ask the class if anyone would like to share their theory of what happened and why or what the motive behind the actions were.
- 2. After a couple of students have shared out ideas, explain that the real life historical event will be explained today as you start a new unit of study.
- 3. Pass out the *Mystery Solved: Press Release* and read it aloud in class. Begin class discussion.

## Day 2 (3) Activity—Alternative

#### **Materials**

- Copies of:
  - Breaking News Report

or

Front Page News

or

· Text Message News Alert

Follow the "Activity Day 2" directions above and then...

- 4. Pass out Breaking News Report/Front Page News/Text Message News Alert.
- 5. Read the directions from the top of the *given* sheet assignment aloud and have students begin the assignment.





# STUDENT DIRECTIONS



In order to solve a History Mystery you will need to have the following:

- A Forensic Report
- A Mystery File
- A pen or pencil
- · And an Open Mind

Let's review all the sections of the *Forensic Report* and the *Case File* so that you are familiar with all the areas of the file and what you need to do.

#### **Case File Sections:**

Each section will be labeled using a special symbol to distinguish each area or office it came from.

Crime Scene	FOLICE LINE DO NOT CHOSS	If you are looking at notes and photos about the <b>Crime Scene</b> , they will be marked with the symbol of a body outline and caution tape.
Police Report		If you are looking at documents and photos with specific information about the victim's body, then these are part of the <i>Police Report</i> and they will be marked with a photo of a police officer writing a report
Detective's Research	SPECIAL PARTY OF THE PROPERTY	And if you are looking at notes, documents, and/or photos from the <i>Detective's Research</i> , they will be marked with the symbol of the investigators badge.

## How do I fill out the Forensics Report?

- After you view the items in each of the three areas (*Crime Scene*,
   *Police Report*, and *Detective's Research*) take notes and fill in
   each of the areas on the *Forensic Report*.
- Pay close attention to which office is reporting information and match the symbols on your file with the symbol on your report when you writing in your information.
- For example, if you see the symbol for the *Crime Scene* office on the top of the file page you may use that information to answer the questions about the *Crime Scene* in your *Forensics Report*.



**Student Directions** 

#### How does this activity end?

- Once you have completed review the entire file and have filled out all of the sections of the *Forensics Report*, look over your answers before you turn it in to your teacher.
- The first student (or team) who is the most accurate with their analysis for this History's Mystery will become the "Criminalist of the Month" and receive a name plate on the class plaque.
- Finally, once the entire class has turned in their reports, you
  will read a *Mystery Solved: Press Release* that will tell you the
  background behind the case you just finished reviewing.



Keep in mind that as you review the items in the file, you are acting as if you are a **Criminalist** responsible for *gathering*, *analyzing*, and *interpreting* forensic evidence. These actions are key to helping you solve the historical mystery presented in class.

# GOOD LUCK!