"Elements Magazine" Lesson Plan – Day 2

Heading	Class: Intro To Chemistry Your Name: Kim Rankin
	Name of Lesson: Elements Magazine Time Frame: Week 1, Day 2
Objective	Teach research skills and use of student handout
Reading	Texts used for duration of study:
Material	Nature's Building Blocks: An A-Z Guide to the Elements by John
	Emsley
	The Elements: A Visual Exploration of Every Known Atom in the
	<u>Universe</u> by Theodore Gray
Materials &	Teacher – Textbooks for Lesson; copies of pages on hydrogen for each
Resources	student; slips of paper with first element options in a hat.
	Student – Student handout; basic supplies
Part One	1. Allow students to browse texts for lesson.
	2. Discuss what they like about the text.
	3. Discuss what information they could find about each element in the
	different textbooks.
Part Two	1. Pass out student handout.
	2. Model using the student handout and finding the key information.
Part Three	1. Allow students to select their first element to research by drawing
	from the hat.
	2. Allow time for them to begin research on their handout using texts.
	3. Conclude by sharing additional resources for research.
Homework	Continue research on element.
Assignment	Have student handout completed by Friday.