

Evaluation Scheme for Lab-Reports (Claudia Haagen-Schützenhöfer)

<b>I. Content Points Given</b>		<b>Given</b>	<b>Not Given</b>
1. Objectives:			
	a. Objectives or purpose of lab activity are defined.		
	b. The problem is stated clearly.		
2. Equipment/Materials:			
	a. All materials needed to complete the experiment are listed.		
	b. Appropriate names are used for equipment.		
a. Description of the Setup of the Experiment:			
	a. Description and/or sketch of the setup of the experiment are given.		
	b. The setup of the experiment leads to the collection of relevant data.		
b. Description of the Experimental Procedure:			
	a. Step-by-step description of how the experiment was performed is given.		
	b. Description is clear so that the experiment can be repeated.		
c. Data / Results / Discussion			
	a. Data is recorded adequately (including symbols and units).		
	b. Calculations are made based on the raw numbers.		
	c. Mistakes made while conducting the experiment are discussed.		
	d. Graphs are given.		
	e. Graphs are labeled and have a descriptive title.		
	f. A conclusion is given.		
	g. The conclusion is based on the experimental data.		
<b>II. Types of Information</b>		<b>Number of occurrences (relevant)</b>	<b>Number of occurrences (irrelevant)</b>
	1. Methodological		
	2. Factual		
	3. Observational		
	4. Inferential		
	5. Meta-knowledge		
<b>III. Linguistic Aspects</b>			
	1. Appropriate wording		
	2. Impersonal mode of expression		
	3. Expansion of primary clauses indicating logical semantic relationship between events		
	4. Words indicating explanations for events		