Physics 496, Spring 2020

Review Criteria for Homework #5

| Story Elements | Level: Mastery [5] | Level: Proficient [4] | Level: Marginal [2] | Level: Unacceptable [0] |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Title | Accessible, engaging title, geared to audience, follows P496 title rules | Follows P496 rules in general, not written at appropriate level | Run-on title, lacking meaningful content for audience | Inappropriate title (level, language, does not preview content, does not engage audi- ence) |
| Byline | All elements present (name, date, and place of article | Two of three elements present | One element present | No byline |
| Strong "lede" | First sentence; immediately captures the reader's attention and makes him/her want to keep reading | First sentence sets context but is not very engaging | First sentence does not set the context and is only marginally engaging | No discernible lede |
| Two illustrative images | Images are engaging, appropriately de- scribed in the text, and credit is given to the source | Images are not particularly engaging or well integrated with the text; credit is given | Images are inappropriate for the audience level, are not sufficiently described in the text, or the credit is incomplete | Images or sources are missing |
| General interest to the target audience | Story is engaging for intended audience, written at an appropriate level of detail | Story may be of interest to audience, but written at the wrong level (too detailed or too simple) | Story is marginally interesting to the intended audience | Story is not appropriate for or interesting to the intended audience |
| Four embedded hyperlinks | Hyperlinks take the reader to interesting supplemental material, at an appropriate level for the intended audience | Hyperlinks are of lesser interest and utility to the intended audience | Hyperlinks go to in- appropriate or unin- teresting material | No hyperlinks are embedded in the story |
| Grammar, punctuation, spelling | Zero errors; conforms to technical writing conventions | 1–3 minor errors, e.g., a subtle typo or errant punctua- tion | Some major errors, such as egregious spelling errors, sen- tence fragments, and serious gram- matical errors | Article appears to have been written carelessly and not proofread—frequent grammar, spelling, punctuation, and stylistic errors |