

Defn_noun – Generate a definition for a noun, N.

- 1) If N is a basic level category.
 - a) Make a list of all superclasses and presumed superclasses of N.
 - b) Make a list of structural elements and presumed structural elements of N.
 - c) Make a list of all functions and presumed functions of N.
 - d) Make a list of all actions performed by N and all actions that are presumed to be performed by N.
 - e) Make a list of all properties and presumed properties of N.
 - f) Make a list of all known synonyms of N.
 - g) Make a list of all things that can possess an N.
 - h) If the list of properties, structural elements, and functions are all empty then define N as its class inclusions, the actions it performs, the things that can own an N, the possible properties of N (which are properties of individual N's), and any known synonyms of N.
 - i) If the list of properties is empty but the list of structural elements or the list of functions is not empty define N as its class inclusions, the actions it performs, the things that can own an N, and any known synonyms of N.
 - j) If the list of properties is not empty then define N its class inclusions, as the list of structural elements of N, the functions of N, the actions N performs, the things that can own an N, the properties of an N, and any known synonyms of N.
- 2) If N is a subclass of a basic level category (C).
 - a) Make a list of structural elements and presumed structural elements of N.
 - b) Make a list of all functions and presumed functions of N.
 - c) Make a list of all actions performed by N and all actions that are presumed to be performed by N.
 - d) Make a list of all properties and presumed properties of N.
 - e) Make a list of all things that can possess an N.
 - f) Make a list of all known synonyms of N.
 - g) Define N as a kind of C, the actions it performs, the functions of N, the structural elements of N, the things that can own an N, the properties of N, and any known synonyms of N.
- 3) If N is an animal.
 - a) Perform all the steps in 1)
- 4) If N is a physical object.
 - a) Make a list of all superclasses and presumed superclasses of N.
 - b) Make a list of structural elements and presumed structural elements of N.
 - c) Make a list of all functions and presumed functions of N.
 - d) Make a list of all actions performed by N.
 - e) Make a list of all things that can possess an N.
 - f) Make a list of all properties of N.
 - g) Make a list of all known synonyms of N.
 - h) Make a list of all things (X) that perform actions on N and the actions that are performed (Y).
 - i) If N has no structure, functions, actions, or synonyms but the list generated in h) is not empty then define N as something that a X can Y.

- j) If N has no structure, functions, actions, or synonyms and the list generated in h) is empty then define N as the things that can possess an individual N and the things the properties of an individual N.
- k) If N has some structure or some functions then define N as its structure, its functions, its actions, the things that can own an N, and any known synonyms of N.
- 5) If N is an abstract object.
 - a) Make a list of all superclasses and presumed superclasses of N.
 - b) Make a list of all actions performed by N.
 - c) Make a list of all functions and presumed functions of N.
 - d) Make a list of all known synonyms of N.
 - e) Make a list of all properties of N.
 - f) Make a list of all things (X) that perform actions on N and the actions that are performed (Y).
 - g) If the list of superclasses, the list of functions, the list of actions, the list of synonyms, and the list generated in f) are all empty then define N as something that a X can Y.
 - h) If the list of superclasses, the list of functions, the list of actions, the list of synonyms are all empty, but the list generated in f) is not empty then define N as the its possible properties (the properties of individual N's).
 - i) If the list of superclasses or the list of functions is not empty then define N as the superclasses it belongs to, the functions of an N, the actions performed by an N, the properties of an N, and any known synonyms of N.
- 6) If N does not fall into any of the categories above.
 - a) Make a list of structural elements and presumed structural elements of N.
 - b) Make a list of all actions performed by N.
 - c) Make a list of all functions and presumed functions of N.
 - d) Make a list of all things (X) that perform actions on N and the actions that are performed (Y).
 - e) If some object in the class N has a proper name, no structure, functions, or actions, but the list generated in d) is not empty then define N as something that a X can Y, something that individual members of the class N are (e.g. “A cat is something that Pyewacket is”), the properties of individual N’s and the things that can own an N.
 - f) If some object in the class N has a proper name, no structure or functions and the list of actions is not empty or the list generated in d) is not empty define N as something that individual members of the class N are (e.g. “A cat is something that Pyewacket is”), the actions of N, the properties of individual N’s, and the things that can own an N.
 - g) If some object in the class N has a proper name, and either some structure or some functions then define N as something that individual members of the class N are (e.g. “A cat is something that Pyewacket is”), the structure of N, the functions of N, the actions performed by N, and the things that can own an N.
 - h) If some object of the class N exists (but does not have a proper name), N has no structure, no functions, and the list generated in d) is empty, then define N as something that individual members of the class N are (e.g. “A bird is something

- that a robin is”), the actions performed by N, the things that can own an N, and the properties of individual N’s.
- i) If some object of the class N exists (but does not have a proper name), N has some structure or some functions or the list generated in d) is not empty then define N as its structure, functions, actions, the things that can own an N, and the properties of individual N’s.

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