	Perceptual		Parts		Actions/processes		Encyclopedic knowledge		Represented by the context	Original binary label	Comments
X applies to all or most Ys or Ys are predominantly considered to be X	Ys are typical examples of things which are x	*cherries - red*	Ys are typical examples of things which have X	*millipede - has many legs*	Ys are typical examples of things which do X/Ys do X exceptionally well	*swim like a fish*	Y is a typical example of things which are X	*tiger - is dangerous*	yes	pos	
	Ys are usually involved in activities which require them to be X	*bowling ball - round*	Ys usuallt have X and are usually involved in actions/processes which require them to be X	*pen - has ink, needle - has a point*	Ys usually do X	*seagull - fly*	Ys are usually involved in activities which require them to be X/depend on the property X	*weapon - is dangerous*	yes	pos	
	X applies to all/most examples of Y but Y is neither a typical examnple of things which are X nor is it required for activities or processes Ys are usually involved in.	*broccoli - green*	X applies to all/most examples of Y but Y is neither a typical examnple of things which have X nor is it required for activities or processes Ys are usually involved in.	*table - has legs*	X is neither a typical activity nor one that is usually performed by Ys, but all/most Ys can do X.	*dogs - sleep*	X applies to all/most examples of Y but Y is neither a typical examnple of things which are X nor is it required for activities or processes Ys are usually involved in.	*shark - is_found_in_seas*	no	pos	
Ys can be X or some other property of the same category	There is a limited range of possible properties of the same category as X Ys can have.	*pepper - green/yellow/red*	X is an important property to distinguish different kinds of Ys.	*tree - has leaves*	Being able to do X or not is a way of further distinguishing Ys.	*plant - is eaten-edible*	X is important to distinguish different kinds of Y.	*seabass - is found in seas*	yes	pos	
	There are many possible [property category] Ys can have	*t-shirt - blue/red/green/black/white/etc*	X is not relevant for distinguishing different kinds of Y	*dress - has pockets*	Most Ys can do X, but this is not what they usually do	*candle - roll, cat - swim*	Ys can be X or some other property, it is not relevant for common further distinctions	*water - is found in seas*	no	pos	
This is only possible in unusual cases		*room - round*		*dress - has wings*		*dog - roller skate*		*child - is strong*	no	neg	
This is definitely not possible in the literal meaning but you could imagine it it have a figurative meaning given the right context.		*cube - round*		*dog - has wings*		*penguin - fly*		*piano - is alive*	no	neg	
This description cannot be made									no	neg	I personally think pretty much anything can have some sort of figurative meaning, but perhaps the crowd disagrees and wants to have the option of saying 'not possible under any circumstances'

	Legend	represented by the context	not represented by the context	in line with previous paper	not in line with previous paper