

Broad categories	Colors/shapes		Parts		Actions/processes		Encyclopedic knowledge		Represented by the context	Original binary label		Legend
X applies to all or most Ys or Ys are predominantly considered to be X	Ys are typical examples of things which are x	<i>cherries - red</i>	Ys are typical examples of things which have X	<i>millipede - has many legs</i>	-	-	Y is a typical example of things which are X	<i>tiger - is dangerous</i>	yes	pos		represented by the context
	Ys are usually involved in activities which require them to be X	<i>bowling ball - round</i>	Ys usually have X and are usually involved in actions/processes which require them to be X	<i>pen - has ink, needle - has a point</i>	Ys usually do X	<i>seagull - fly</i>	Ys are usually involved in activities which require them to be X/depend on the property X	<i>weapon - is dangerous</i>	yes	pos		not represented by the context
	neither	<i>broccoli - green</i>	Neither	<i>table - has legs</i>	-	-	neither		no	pos		in line with previous paper
Ys can be X or some other property of the same category	There is a limited range of possible [property category] Ys can have	<i>pepper - green/yellow/red</i>	X is an important property to distinguish different kinds of Ys	<i>tree - has leaves</i>	Being able to do X or not is a way of further distinguishing Ys	<i>plant - is eaten-edible</i>	X is important to distinguish different kinds of Y	<i>seabass - is found in seas</i>	yes	pos		not in line with previous paper
	There are many possible [property category] Ys can have	<i>t-shirt - blue/red/green/black/white/etc</i>	X is not relevant for distinguishing different kinds of Y	<i>dress - has pockets</i>	Most Ys can do X, but this is not what they usually do	<i>candle - roll</i>	Ys can be X or some other property, it is not relevant for common further distinctions	<i>water - is found in seas</i>	no	pos		
This is only possible in unusual cases		<i>room - round</i>		<i>dress - has wings</i>		<i>cat - swim</i>		<i>child - is strong</i>	no	neg		
This is impossible		<i>cube - round</i>		<i>dog - has wings</i>		<i>penguin - fly</i>		<i>piano - is alive</i>	no	neg		
This description cannot be made		<i>ideas - green</i>		<i>idea - has a handle</i>		<i>building - lay eggs</i>		<i>?</i>	no	neg		