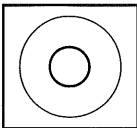
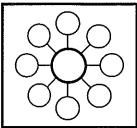
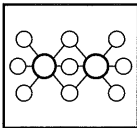
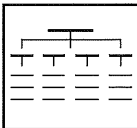
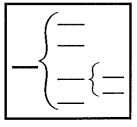
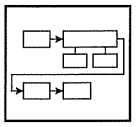
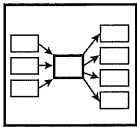


COGNITIVE VOCABULARY	THINKING PROCESSES	THINKING MAPS AS VISUAL PATTERNS
Define, list, tell everything you know, brainstorm, context, relate your prior knowledge, tell about, discuss, identify	DEFINING IN CONTEXT BRAINSTORMING	Circle Map 
Describe using adjectives, describe, use vivid language, observe using the 5 senses, describe feelings, properties, qualities	DESCRIBING	Bubble Map 
Compare/contrast, discuss similarities/differences, distinguish between, alike, same, different, differentiate	COMPARING AND CONTRASTING	Double Bubble Map 
Classify, sort, group, categorize, types of, kinds of, give sufficient and related details, list and elaborate, taxonomy	CLASSIFYING MAIN IDEA AND DETAILS	Tree Map 
Parts of, take apart, show structure, physical components, deconstruct, identify the structure, anatomy	PART TO WHOLE	Brace Map 
Sequence, put in order, recount/ retell, what happens next, cycles, patterns, processes, change, solve multi-step problems	SEQUENCING	Flow Map 
Causes and effects, discuss consequences, what would happen if, predict, identify motives, why, results, outcomes, benefits, if . . . then	CAUSE AND EFFECT	Multi-Flow Map 
Identify the common relationship, guess the rule, interpret symbols, analogies, similes, metaphors, match	SEEING ANALOGIES RELATIONSHIPS	Bridge Map 