

Critical and Creative Thinking----Questioning Strategies and Products using Bloom's Taxonomy

Knowledge (know and aware)	Comprehension (understand)	Application (use, transfer)	Analysis (examine,relate)	Synthesis (create, design)	Evaluation (judge)
<u>Key words</u> <ul style="list-style-type: none"> • know • recall • name • select • tell • match • state • recite • memorize • identify • list • label • choose • define • recognize 	<u>Key words</u> <ul style="list-style-type: none"> • summarize • define • restate • rewrite • translate • describe • discuss • estimate • illustrate • give examples • extrapolate • edit • use 	<u>Key words</u> <ul style="list-style-type: none"> • apply • construct • plan • utilize • interview • model • develop • organize • construct • role-play • research • solve • classify • manipulate • outline 	<u>Key words</u> <ul style="list-style-type: none"> • analyze • relationships • parts to whole • categorize • connect • distinguish • infer • compare/constrast • investigate • diagram • seeing patterns • dissect/separate • examine • review • solve 	<u>Key words</u> <ul style="list-style-type: none"> • create • design • hypothesize • invent • develop • compose • assemble • revise • compose • compile • build • generate • form • predict 	<u>Key words</u> <ul style="list-style-type: none"> • judge • evaluate • critique/criticize • justify • appraise/assess • prioritize • convince • support • conclude • defend • interpret • give opinion • give viewpoint • recommend
<u>Sample questions</u> <ul style="list-style-type: none"> • What is...? • Where is...? • How did---happen? • Can you recall? • Can you list? • Who is...? • Who were the main...? • Why did...? • How is...? • Can you list all the words for ...? • How many...? 	<u>Sample questions</u> <ul style="list-style-type: none"> • How would you describe..? • Can you explain what is happening? • How would you summarize..? • What is the main idea..? • How would you illustrate..? • Where will you use....? • Who was main character? 	<u>Sample questions</u> <ul style="list-style-type: none"> • How would you apply this.? • What examples can you find to..? • What is significant? • What questions would you ask in an interview with..? • How would you role-play? • Can you group by.? • How would you solve this? 	<u>Sample questions</u> <ul style="list-style-type: none"> • What is the relationship between..? • What evidence can you find..? • How is ____ related to ____? • How would you distinguish between.? • How is this similar? • What was the problem with..? 	<u>Sample questions</u> <ul style="list-style-type: none"> • What if..? • What might happen if you combined..? • How would you create a new ..? • What solutions might you suggest for..? • What if...? • What would happen if..? 	<u>Sample questions</u> <ul style="list-style-type: none"> • How would you prioritize...? • What do you recommend as the solution to the issue? • What criteria would you use to assess? • What do you think about..? • How would you justify..? • Do you believe..? • What is your conclusion?
<u>Sample products</u> <ul style="list-style-type: none"> • practice exercises • vocabulary/grammar quizzes • chart. • facts in isolation • recite a poem • label the cities • match the following... • Match the foods 	<u>Sample products</u> <ul style="list-style-type: none"> • draw pictures, comic strips, graphics etc. • define.... • summarize the.. • retell the story • describe the ... • revise, edit • give a presentation 	<u>Sample products</u> <ul style="list-style-type: none"> • roleplays • artwork • use map, guides, charts, menus, schedules, etc • make models • demonstrations • graphic organizers 	<u>Sample products</u> <ul style="list-style-type: none"> • conduct survey • solve the mystery. • analyze a work of art • examine a poem.. • create a Venn diagram for ... • research and compare • examine pros/cons 	<u>Sample products</u> <ul style="list-style-type: none"> • invent a machine • design an ad • devise a way to. • write a new ending for.. • design a new CD cover for a song • create a lesson for.. 	<u>Sample products</u> <ul style="list-style-type: none"> • debate an issue • make a list of criteria to judge a.. • write a letter advising.. • write an editorial • cite sources to justify your point of view • rate the....

