Activating Strategies for Use in the Classroom

Written Activating	Brief Description of the Strategy
Strategies	
3-2-1	List: 3 things you already know about X, 2 things you'd like to know about or learn more about, and 1 question related to the key concept or learning.
KWL	Begin the lesson with a three-column organizer: What I <u>K</u> now, What I <u>W</u> ant to know, what I <u>L</u> earned. Have students fill in the first two columns in advance of the lesson. Return to the last column as a summarizing strategy for the lesson.
Admit/Entrance Ticket	This can be any "query" that prompts students' interest/engagement in relation to the focus of the upcoming lesson. It can serve to bring background knowledge to the forefront, make connections with the previous day's lesson, and/or generally get students to focus their thinking on the specific consideration of that day's learning.
Questions to the Teacher	Have students list 3 (or any number) of questions they would like to pursue in relation to the focus of the lesson.
Acrostics	Give students the key word/concept which will be addressed in the lesson. Ask them to write a detail or descriptor with which they are already familiar that starts with each of the letters of the key word/concept
Carousel Brainstorming	On chart paper around the room (or on paper that is passed around groups), ask small groups of students (3-4) to respond to a question or statement posed at the top of the paper. (These questions/statements should represent components of their upcoming learning.) After a short period of time, student groups move on to another piece of chart paper/topic, and read what has been written about that topic and add to or respond to it. Key reminder: Ahead of time prepare the chart paper and the different topics, insuring that you have enough "stations" so that every group is at one station during each rotation. These charts and responses can be used as the lesson activator, representing the prior knowledge and current understandings of the group.
Activating Gist/Word Association	Students are given a grid of blanks (any number, depending on the age/level of the student and the level of complexity of the topic). Invite them to fill each blank with a word or phrase which they think of in relation to the lesson topic or lesson essential question. The words they record will capture the "Gist" of their prior knowledge or preconceived thinking.
Journals	If students keep journals for the course, have the activating strategy be an entry in the journal in response to a prompt related to the focus of the lesson.
Anticipation Guide	Provide students with 5-10 statements about the topic of the lesson. (There should be two response columns, one for <u>before</u> and <u>after</u> the lesson.) As the activating strategy, have students respond in the first column, basing their answers on their prior knowledge or predictions about the statement. Return to the Anticipation Guide at the end of the lesson and have students respond again, this time in the "After" column, as the summarizing strategy for the lesson.
Think-Pair-Write	Similar to Think-Pair-Share, students are given a topic/question related to the upcoming lesson, they brainstorm it with a partner, but then each student writes his/her own response.
Think-Write-Share	Similar to the above strategy, but the sharing follows the writing. Students think about a question related to the upcoming lesson, write a response, then share with their partners.
Word Splash	Students are given a "splash" of the key words from the lesson. They should write a few meaningful sentences to capture (relying on their background knowledge) using these words.

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Written Conversations	Using a small segment of engaging text or an appropriate question or statement to prompt student thinking about the topic or concept of the upcoming lesson, ask each student to begin writing in response. After 2-3 minutes of writing, have them exchange their papers (or pass them around) and spend 1-2 minutes responding to the writing/thinking on the paper they receive. Then have them pass the paper back (or on to a third person) and continue the process. Limit the time, using a timer or other signal, so that students are always left thinking they have more to say.
Dear,	Have students write a letter or note to another person, character, political figure, etc. telling him/her something they know or think about the focus of the upcoming lesson or lesson essential question.
Sentence Starters/Prompts	Provide for students a sentence starter or prompt which requires them to complete the sentence or phrase. For example: One thing I already know about X is, or One important thing I think about X is
Learning Logs	If students keep learning logs for the course, let the activating strategy be an entry in the learning log (similar to journals). The prompt for the entry may be designed to help students make connections between the previous day's lesson and the current lesson.
Transformed Text - Concept Preview	In advance of the lesson, the teacher transforms a text into a different genre. For example a section from a science or social studies text which will be read during the lesson may be transformed the information into any of the following: 1) newspaper article, 2) flyer or advertisement, 3) letter from a specific viewpoint (see RAFT), 4) diary entry, 5) comic strip, etc. Present this transformed text to the students as a concept preview for the upcoming text. Ask students to capture the main idea or key points from the transformed text on an index card.
Frayer Model	Use this "concept definer" graphic organizer at the beginning of a lesson, choosing a key concept from the lesson to explore. See: http://toolsfordifferentiation.pbworks.com/Frayer-Model
Plus/Minus/Intriguing	The teacher should write prompts, controversial statements, etc. (related to the focus of the upcoming lesson) ahead of time to which students will be asked to respond. Have them identify the statements they agree with (+), the statements they disagree with or question (-), and the statements they find intriguing (I).
Alphabet Game	Divide the alphabet among the class (or groups). Each student (or group) must think of one descriptor, fact, example, etc. about the topic or lesson essential question that begins with the letter she/she is assigned. Have them share with the entire class.
Concept Map/Word Map	A great way to introduce and gather background knowledge about a complex topic or sophisticated concept: Have students use a graphic organizer to record what they know or believe about, 1) what the concept/term is (definition), 2) what it's like (properties, qualities), 3) examples, and 4) non-examples. Be sure to return to the map at the end of the learning experience to revise with new knowledge and understanding. See: http://www.readingquest.org/strat/cdmap.html
5-3-1 (alone, pair, group)	Pose a question/topic related to the focus or essential question of the upcoming lesson. Then have students individually brainstorm 5 answers. Then they work in a pair to come up with the 3 best. Then the pair joins with another pair to come up with the 1 most important.
Sticky Notes	Give students sticky notes and a question or topic (related to the upcoming lesson) to which they should respond. Have them post their notes on the board, door, wall, or a chart (that can have divisions/pros/cons, etc.). Students will return to those responses at the end of the lesson to confirm or revise their thinking.

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Give One-Get One	Pose a question/topic connected to the focus of the lesson. Have students
Give One-Get One	number their papers to 5. They should write 3 ideas/answers. Then they must
	talk to at least 2 more students to "get" 2 additional answers and to "give" 2
	of their answers to their classmates.
Quick Writes	Pose a question or specific aspect of focus for the upcoming lesson. Ask
	students to "quick write" (write whatever comes to mind about the topic,
	without regard to written conventions—a brainstorming on paper) for a
	limited amount of time. Begin with short time periods of 1-2 minutes,
	because students must write the entire time.
Cloze Activity	To preview upcoming vocabulary and assess prior knowledge, provide
	students with key terms/words they will be encountering in the lesson and a
	paragraph about the topic with blanks that they should try to complete from
	the given list of terms.
Alphabet Sequential Round Table	Give students a grid with each letter of the alphabet in a square. In a small
	group, students are given a defined time to begin filling in the grid with a
	word or phrase that starts with the letter in the grid and which relates to the
	key learning of the lesson. At the signal, the student passes the grid on (and
	receives another). With each successive pass, students must read the
	concepts/ideas on the grid they receive, and then continue completing the
	grid, adding (not repeating) new information to each grid. At the end of the
	lesson, students should revisit and add to the grid with their new
	understandings.
Snowball Fights	Write preconceived notions on separate pieces of paper (these could be like
	the controversial statements you might include on anticipation guides), with
	enough pieces of paper so that every student receives one (you may have
	multiple copies of each notion). Ask students to respond to the statement on
	their paper, but not to put their names on their papers. Then they wad up the
	paper and toss the "snowball" (either in a box or to a designated center spot).
	Then each student in the class gets one of the tossed snowballs. Students then
	look at the snowball they received and respond to the prompt (set a time limit
	of 1-2 minutes tops for the response). They should then wad up the paper
	again and toss it, repeating the process again. Then, after the students respond
	to their second snowball, they should form groups of 4 to share both the
	preconceived notions or topics and the student responses.
"How Do You ?"	With any skill that is a process, as a review ask students individually or in
	pairs to write down the steps they believe are involved. Have students return
	to this activating strategy at the end of the lesson to revise, based on their new
	learning.

Non-Written Activating Strategies	Brief Description of the Strategy
Read and Say Something	Have students read a portion of text and then "say something" to their partners in response to their reading. This can also be done in the forms of questions, where students read a portion of the text and then pose questions about what they have just read.
Turn and Talk	In response to a prompt or question, direct students to "turn and talk" to a shoulder partner (very similar to Read and Say Something).
Think-Pair-Share	Pose a question related to the upcoming lesson to the group. Allow time for students to individually process their thinking in response to the question. Then ask them to discuss with their collaborative partners (pairs) and then share with the group or with another pair.

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Numbered Heads Together	To gether and build heateround the surfaces in small second have
Numbered Heads Together	To gather and build background knowledge in small groups, have Collaborative Pairs "square" to form groups of 4. In each group, tell them to
	number themselves 1, 2, 3, and 4. Meanwhile, you assign the groups letters
	(A, B, C, etc.). Tell them to pull their group's chairs close so they can "put
	their heads together." Pose the 1 st question out loud. Then give them 2-3
	minutes to quietly discuss the answer. When you signal time is up, everyone
	should be silent. Then randomly call a group letter and one number (e.g., A3
	or C2 or D1, etc.) Whoever happens to be that number in the particular group
	– Person 3 in Group A, for example – must answer the question. If the
	question can be answered in more than one way, then you can call another
Orright Tall-	letter and number to get additional responses.
Quick Talk	Establish a specified time frame (1-2 min., perhaps using a timer to signal when time is up). Then, tell students to engage in "quick tellse" to engage
	when time is up). Then, tell students to engage in "quick talks" to express
	their thinking/learning about an issue related to the upcoming lesson. (Could
	also say: "A talks for 1 minute, B talks for 1 minute.")
Charades/ Improvisation/Role Play	Have students engage in dramatic creations that predict or anticipate the
	learning to come in a lesson.
Stand the Line (1 step in, 1 step back)	Put a piece of masking tape down the center of the classroom. Have students
	stand on either side of the tape, about two steps away. Pose a series of
	prompts for which students must take a stand. Direct students to take one
	step in/toward the line if they agree, or one step back from the line if they
	disagree. Randomly ask given students to share their thinking verbally. This
	is a kinesthetic version of an anticipation guide.
Red Light, Green Light	In an open area of the classroom or hallway, engage students in the childhood
	game of Red Light, Green Light. When you turn as they freeze, ask one of
	the participants to respond to a question/prompt related to the focus of the
	day's lesson. If they are unable to do so, they must return to the starting line.
	The first student to reach you must make a prediction related to the upcoming
	learning or forfeit his "win" and start all over.
Kinesthetic Tic Tac Toe	Draw or outline with masking tape a large tic tac toe grid on the floor (you
	will need to have each square about 3 X 3 or 4 X 4). Create a paper version
	of the grid with different prompts for the given content of an impending
	lesson in each square. Distribute the paper Tic Tac Toe grids to students and
	tell them that when you give the signal (clapping hands, flicking lights, etc.),
	they are to step into a square with 1-2 other people and converse with each
	other in response to the prompt in that square on their paper. Each time they
	hear/see the signal, they should move to different blocks, with different
	people and respond to the prompts for those blocks. Repeat the process until
	students have had multiple opportunities to reflect about the different aspects
	of the content. (Note: Be sure to establish where the top of the grid on the
	floor is in relation to the top of the paper version.)
Illustration/Drawing/Cartoon/Tattoo	Have students create an illustration, drawing, or cartoon to describe what they
	already know about the new topic or concept.
Story Board	Give students a blank "story board" and ask them to create a non-linguistic
	version of what they already know about the topic/essential question for an
	impending lesson, filling the blocks of the story board with stick figures,
	drawings, etc. in an appropriate sequence.
Smiley Faces, Sad Faces or	As a really quick assessment of prior knowledge, have the students make
Red or Green Cards	index cards with smiley faces on one side and sad faces on the other, or one
	side red and one side green. The teacher then can pose a series of questions
	and have students quickly indicate by holding up or flashing the appropriate
	side of the card to reflect their thinking.
Thumbs Up, Thumps Down	

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Following Directions	Have students guide their partners through specific steps or processes by giving detailed directions that the partner must follow explicitly. This might be modeled in a fun way using the old "making a peanut butter sandwich" game, where one person gives directions for making a peanut butter sandwich and the partner has to just the steps dictated. This is an effective activating strategy to lead into a process lesson.
Read Alouds	Utilizing a well-established, research-based instructional practice, do s a read aloud of a children's book, anecdote, parable, or other text sample that provides an insight or analogy appropriate for the focus of the impending lesson. (e.g., a read aloud of Dr. Seuss's <i>The Lorax</i> to activate thinking for a lesson about environmental responsibility; a read aloud of <i>Sir Cumference</i> <i>and the Great Knight of Angleland</i> by Cindy Neuschwander and Wayne Geehan to activate thinking in relation to a lesson on angles.)
Photo Sort	Provide/Project a collection of photographs about the topic of the upcoming lesson. Ask students to sort the photographs by predicted sequence or by subtopics (e.g., photographs of a historical period which students will be learning about might be sorted by what seems to be the logical sequence of events; photographs of various polygons might be sorted by common number of sides, etc.)
Video Clips	Use a brief video clip on a pertinent topic, theme, or occurrence to activate student interest in the focus of an upcoming lesson.
Meet and Greet (or "going to a 'Math'—or other content party" or "Speed Dating")	Ideal for a vocabulary preview or concept preview, each student is given 1 word or term to learn about (and write on an index card or perhaps do a Frayer). Then the teacher models how a person would introduce him or herself to a stranger in professional, polite conversation. The introductions in this "meet and greet" are actually the vocabulary terms being introduced and discussed. As in interpersonal conversation, the parties ask each other questions about themselves, etc. The idea is that the students go around the room, meeting and greeting all the different people/terms in the classroom.
Twenty Questions	Display an initial clue about the topic or key concept from the upcoming lesson. Tell students that they may ask "twenty questions" which require a yes/no response in order to figure out what that topic/concept might be.

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