

<b>Predicting</b>	<b>Spaced Retrieval</b>	<b>Self-Explaining</b>	<b>Connecting</b>	<b>Reflection</b>
Prior Knowledge	Quiz on class at end- repeat start of next class	Homework	Sea Stories	Submit a reflection= Marginalize
Guess the # range	One minute paper end or beginning of class	In class	Values	Why did we do that?
Guess the answer	First problem reviews previous class	EI- Groups+Individuals	Current Events	How is this connected to 'x'?
Given 'x', what's the next step?		Exam review- End of class or EI		
Reasonable answer		Google interview		
Predict what's important				
Quiz yourself (Flashcards)				
Counter Example- How can you break this?				
Which factors are involved				
Why is this the only way to solve a problem?				

## Predicting

get the answer  
guess the # range  
guess the answer  
from 1, write the rest up  
check the answer  
write the answer  
guess  
may lead to  
puzzle with answer  
guess step  
number of steps - how can you break this?  
with factors and numbers?  
why is this the only way to solve a problem?

## Spaced Retrieval

2 wks a class stand / report class  
1 minute paper  
problem review previous class

flash cards

## Self-Explaining

How unit  
in class  
E I group  
learn via styles  
ET  
Google interface

## Connecting Reflection

Sea Storm  
values  
connections  
metacognitive  
Significant reflection  
impacts  
why did we  
do that?  
how is this  
connecting to  
ET