

Learning Strategy Pot-Luck

Recipe For: List of Terms

Prep Time: 5 min

Cook Time: 15-25 min Serves: 1 or more

Ingredients

paper
pencil/pen

Directions

- Give the students categories and have them come up with all of the formulas that go with that area. They work together to get all of the formulas on one sheet to study.

Learning Strategy Pot-Luck

Recipe For: Bringing Real Life Examples to Activities

Prep Time: 10-20 min.

Cook Time: 15-30 min. Serves: 2 or more

Ingredients

Directions

Whether it's a worksheet you've created or something students have to draw themselves, create groups of ~~2-3~~ 2-3 students. Have them work together (w/o using notes @ first) to complete activity. When introducing activity add in a real life example, why they need to know this info. Ex: Someone got stabbed in the foot. Diagram what signals are being received & sent from spinal nerves

Learning Strategy Pot-Luck

Recipe For: Heads up

Prep Time: 10 mins Cook Time: 10 mins Serves: Pairs of 2

Ingredients

~~Flash~~ Flash Cards -
Vocabulary terms

Directions

- Have students make flash cards covering
the material/keywords or possible
test questions

- Use the flash cards to
have students recall the
terms using repetition

Learning Strategy Pot-Luck

Recipe For: Visual Aid

Prep Time: _____ Cook Time: _____ Serves: _____

Ingredients

Directions

- Don't focus so much
on definitions, I like
to show them how
it works.

ex. Salt dissolve in
H₂O

AKA 'troubleshoot' shoot

Learning Strategy Pot-Luck

Recipe For: Spot the Error (Focus Activity)

Prep Time: 0.5 - 1 hour Cook Time: 20 - 30 mins Serves: Small group (CSE)

Ingredients

Computer access
w/ Notepad++
program

Directions

Write a ~~simple~~ function with
errors. Have the groups
analyze syntax then logic.
Find and correct the errors
to make the function
work properly - troubleshoot.

Learning Strategy Pot-Luck

Recipe For: Session Escape (Closing Activity)

Prep Time: 1 - 2 hours Cook Time: 15 - 20 mins Serves: small-large group (Math)

Ingredients

Whiteboard
Dry Erase Markers
Paper
Pencil
Calculator

Directions

Using multiple equations (based on
those discussed in class), students
will use those solutions to
enter a "lockcode" that
"unlocks" the door to
exit the SI session.



Learning Strategy Pot-Luck

Recipe For: Systematic Problem Solving - ~~Map~~ Problem Map

Prep Time: _____ Cook Time: _____ Serves: _____

Ingredients

Directions

map out problem solving strategies
at each step of the problem
& treat it like "if-then"
steps statements



Learning Strategy Pot-Luck

Recipe For: Notebook Check

Prep Time: None Cook Time: ≈ 5 min Serves: Small group

Ingredients

Directions

None

- Ask how their day was / what they learned
- Assess what their level of understanding is
- See how they take notes
- Holds them accountable

Learning Strategy Pot-Luck

Recipe For: fill in the blank

Prep Time: 10-30 min. Cook Time: 15-30 min Serves: 2-20 ppl

Ingredients

template

Directions

- students in groups
- certain groups fill out diff. portions
- ~~then~~ shuffle groups and help each other fill out the rest

Learning Strategy Pot-Luck

Recipe For: Creating & Relating Concepts

Prep Time: _____ Cook Time: _____ Serves: _____

Ingredients

None

Directions

- students split into groups,
- one member says a category
- ~~the~~ another member says a learning objective for each group.
- the group works to create examples of the learning objective using the category
- As a class they try to connect all



Learning Strategy Pot-Luck

Recipe For: Jeopardy

Prep Time: ~ 40 minutes Cook Time: ~30 minutes Serves: Small or large groups

Ingredients

Tech: computer + projector

Index cards

Directions

- Jeopardy template

- Students will write definitions and terms - creating their study guide



Learning Strategy Pot-Luck

Recipe For: HEADS UP

Prep Time: 15 MIN. Cook Time: 20-35 MIN. Serves: 3+

Ingredients

- INDEX CARDS

- DEFINITIONS

- KEY TERMS

Directions

- GET FLASHCARDS W/KEY TERMS

- HAVE 1 STUDENT GO UP ~~TO~~ & PUT FLASH CARD UP ON FOREHEAD

- STUDENTS WILL HINT WHAT IT IS USING ^{RELEVANT} ~~RELEVANT~~ INFO.

- PRIZES (OPTIONAL)

Learning Strategy Pot-Luck

Recipe For: Chad special

Prep Time: 5 mins

Cook Time: 20 - 40 mins Serves: group of 6+

Ingredients

note cards

Directions

arrange students in one big circle. ~~one~~ each student will work w/ partner. Each pair is given a note card w/ a subject topic. The pair then creates and solves a practice problem of the topic. Then the note cards rotate in the circle and next pair solves the problem created by the previous pair. Continue until pairs have original card. The pairs then explain how to solve their practice problem