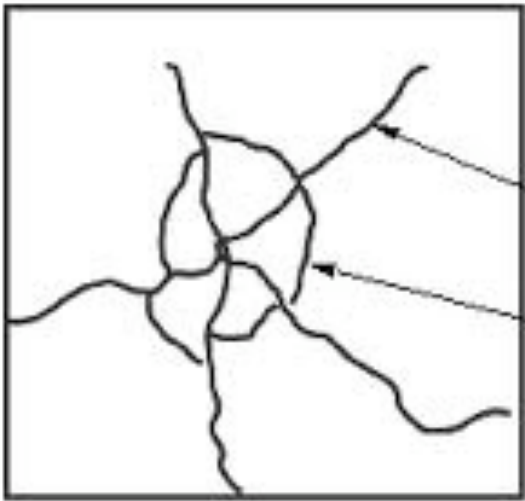


# Forensic Science Do-Now

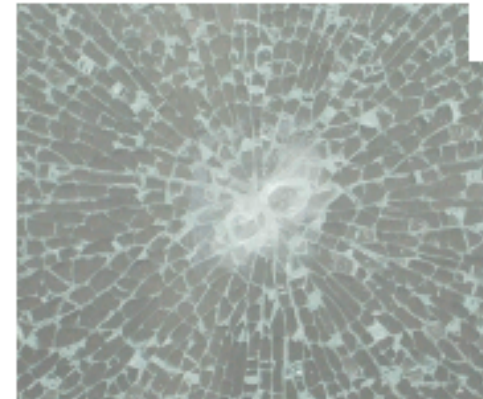
February 13<sup>th</sup> – 17<sup>th</sup>

## Do Now 2/13/12



1. What type of fracture?
2. What type of fracture?

3. What type of glass is shown?





## Possible Answers - 2/13/12

1. Radial Fracture
2. Concentric Fracture
3. Tempered (many small blunt fragments produced)

## Do Now 2/14/12

1. Name the two types of glass fractures.
2. Which direction did the force come from? (top or bottom)

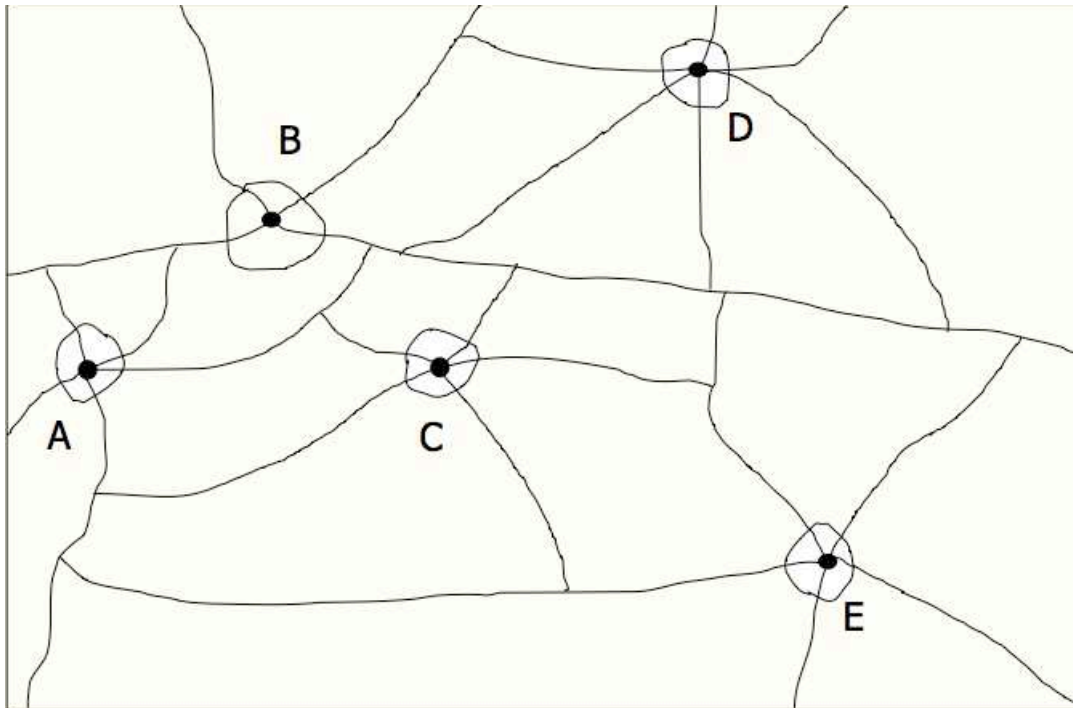




## Possible Answers - 2/14/12

1. Radial and Concentric
2. Bottom

# Do Now 2/15/12



1. Determine a possible order for the impacts.

## Possible Answers - 2/15/12

1. B was first
2. C was after E
3. E was after A
4. D was after B
5. Possible Answers:

BDAEC or BADEC or BAEDC or BAECD



## Do Now 2/16/12

1. Determine what the five photos are pictures of. (number your paper 1 – 5. 1 being the top pic and 5 being the bottom pic)



## Possible Answers - 2/16/12

1. Colored Pencils
2. Red Pepper
3. Yellow Rose
4. Dart Board
5. Batman



## Do Now - 2/17/12

1. What is the equation for density?
2. If a piece of glass has a mass of 50 grams and a volume of 25mL, what is its density.
3. Would your piece of glass from #2 sink or float in water?

## Possible Answers - 2/17/12

1. Density = mass/volume
2. 2 g/mL
3. Sink. Water has a density of 1.000g/mL, anything with a higher density sinks, lower density would float.