

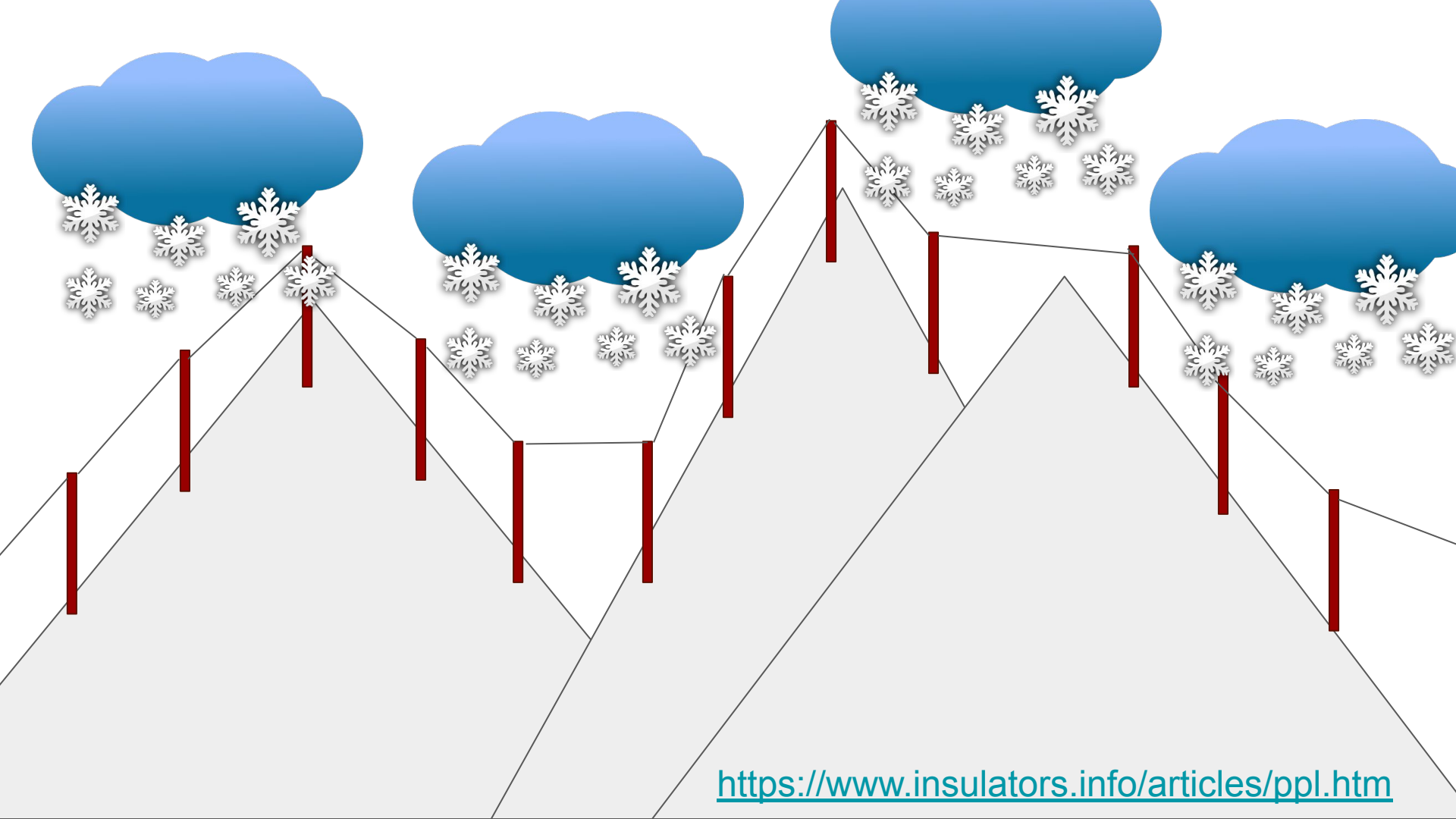


**UNDER  
CONSTRUCTION**

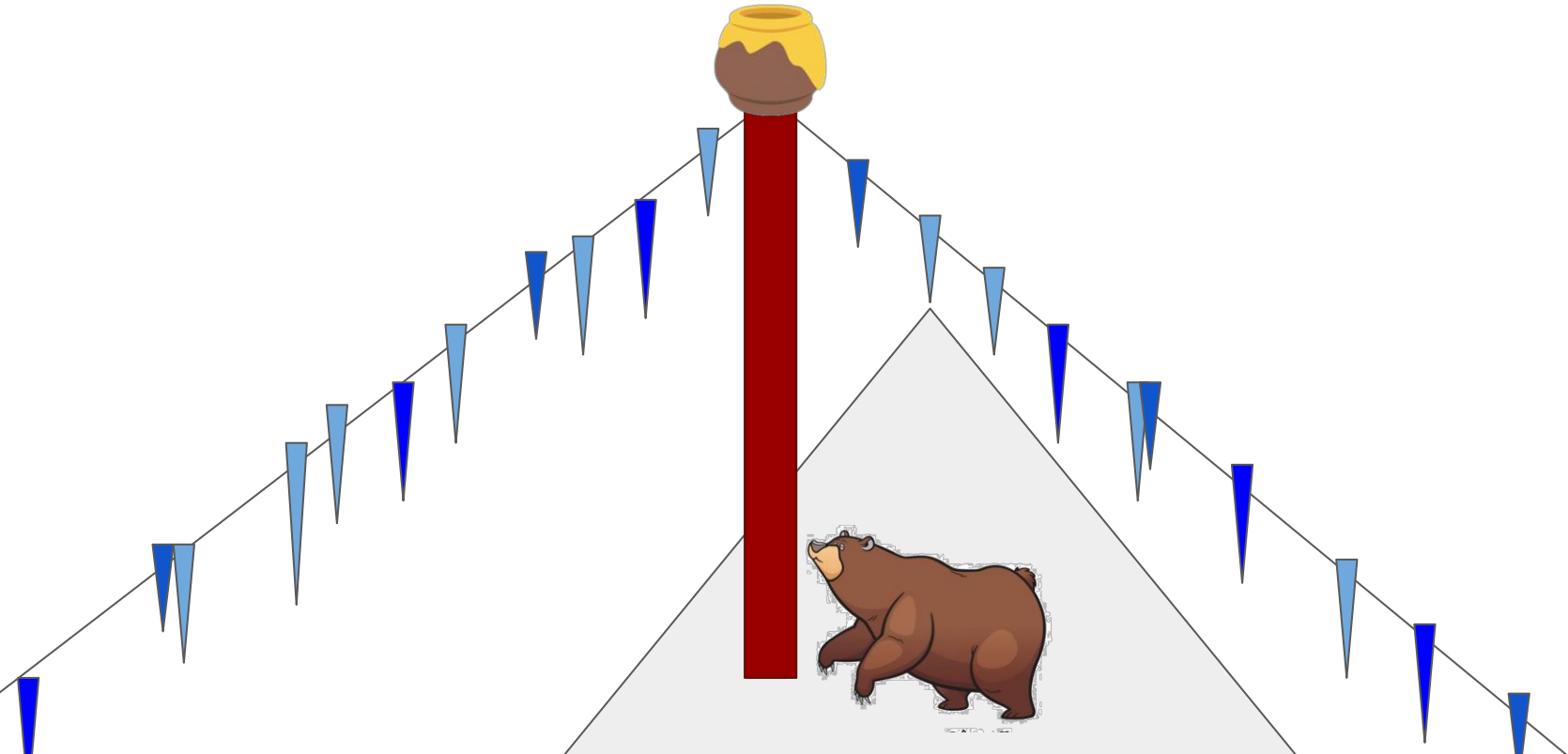
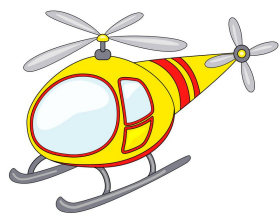
# Group Problem Solving

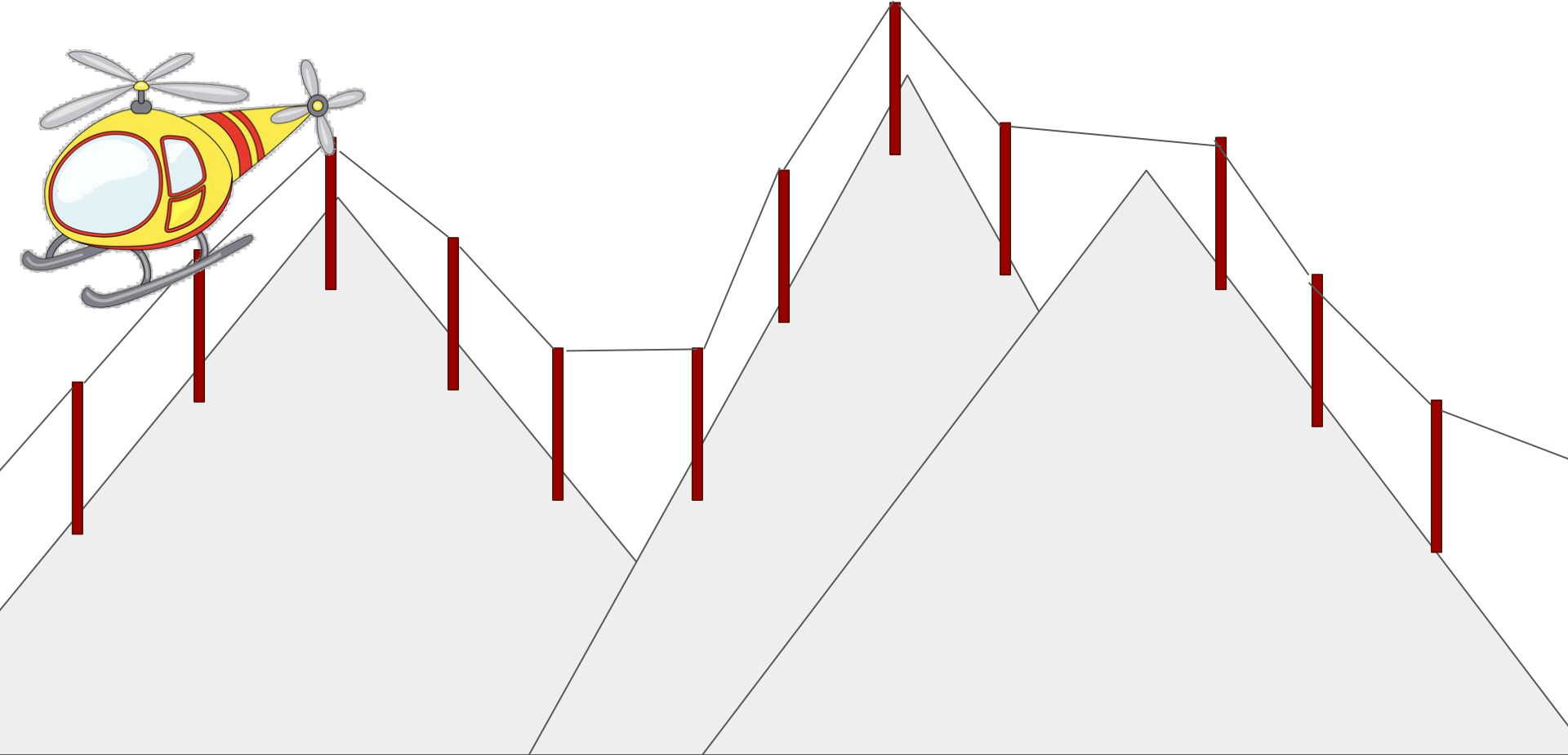
# Storytime with Dirk

Why do we brainstorm?



<https://www.insulators.info/articles/ppl.htm>



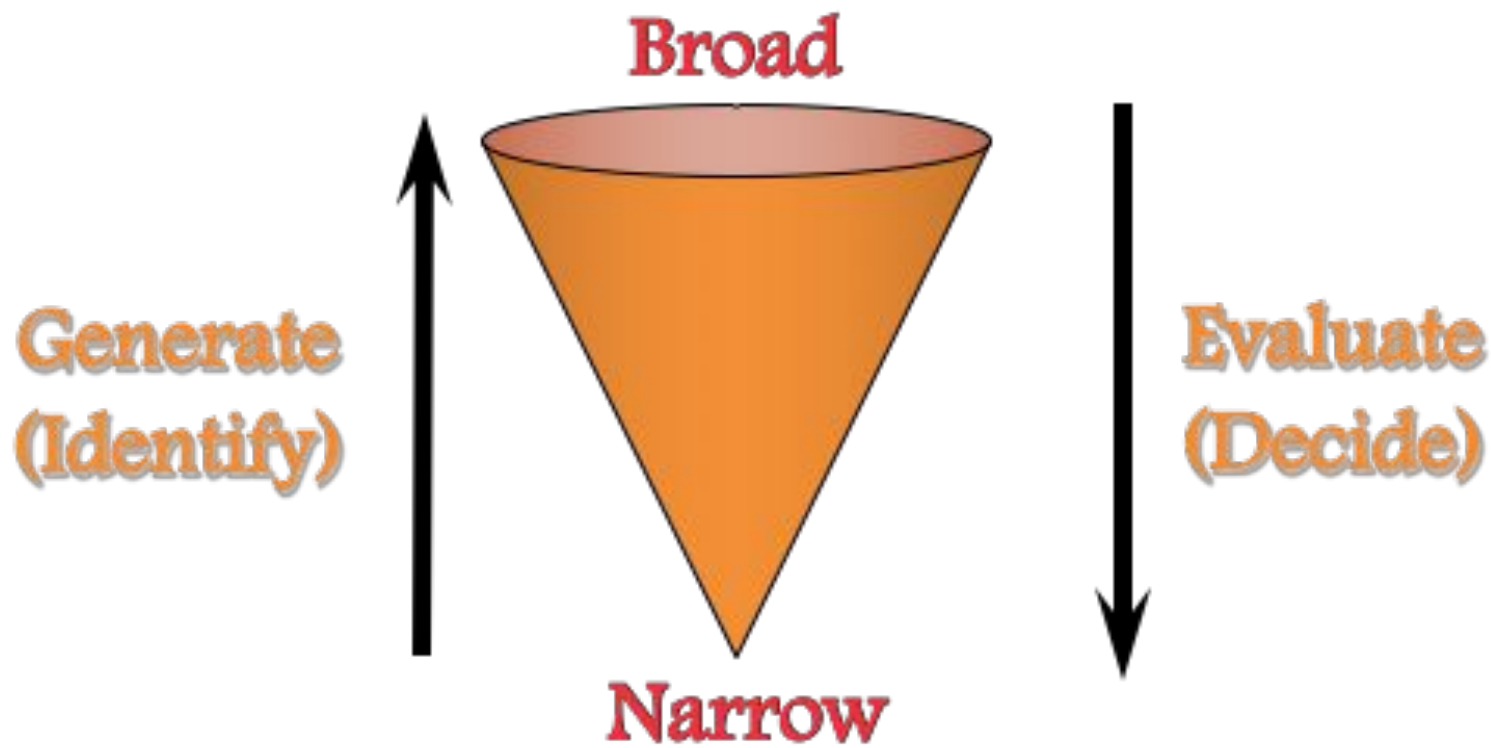


# Thinking outside the box

Rut busters

Name all programming  
languages start with A?





1. Strive for *quantity*

- To fill an existing category, think *vertically*



2. Strive for *variety*

- To create new categories, think *laterally*



3. Don't criticize!

## Evaluation Steps -- List Reduction

- Clarify each item
- Determine selection criteria
- Vote to remove non-controversial items
- Discuss the “vital few” options
- Use consensus to make the final selection

# Consensus

Consensus DOES NOT mean unanimous or  
total agreement

- Does everyone accept the decision?
- Is the decision unacceptable to anyone?
- Can everyone support the

# The Consensus Seeking Process

- Revisit the selection criteria
- Add criteria, if necessary
- Consider other options
- Don't let people “champion” different options

# Feedback and Examples

- Please let us know what you think!
  - What is working well or helpful?
  - Which examples / scenarios can be improved?
  - What other challenges, contexts or situations should we explore?
- <https://tinyurl.com/20190214-Feedback>

