

Thomas vs Sydney

[Judge View](#)

[Tree View](#)

List of Debates

Hide notes

Side:

None



Phase: **Make Argument**

Remaining: **10:00**

At root

0 Q (H)

An icecube with a large air bubble in it is floating in water. When it melts, does the water level go down, stay the same or rise?

H stay the same.

D It will go down.

Notes



Q Does ice have lower density than water?

H yes

D yes

5 Payment:



None

Recurse

Notes



Q Is ice less dense than water?

H yes

D yes

1 Payment:



None

Recurse

Notes



Q Does an air bubble in the ice change the amount of water?

H No

D no

7 Payment:



None

Recurse

Notes



Q When ice melts, will it melt into a smaller volume of water?

H yes

D yes

3 Payment:



None

Recurse

Notes



Q when ice melts does it melt into the same volume of water?

H no

D no

8 Payment:



None

Recurse

Q Does the ice cube containing an air bubble change the

H no

D no

4 Payment:



None

Recurse

Notes

Q will an ice cube that melts change the water level?

H D

10 Payment:

H ☐

D ☐

None ☒

Recurse

Notes

Notes

Q Do the answers to the above sub-questions lead one to conclude that S is true?

H D

6 Payment:

H ☐

D ☐

None ☒

Recurse

Notes