

Name of engineer \_\_\_\_\_

# FLOAT **A** BOAT

I am going to investigate \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

## My boat design



Name of engineer \_\_\_\_\_

**I will need**



**Quick sketch**



**TEST**

Does the boat float?

Can it hold at least 4 coins without sinking?

Can the boat travel 50cm without sinking?

**YES**

**NO**



Name of engineer \_\_\_\_\_

## Final Design



## Conclusions

### Ideas that worked well



### Ideas for improvements

