Child Care Guidance

**Build a Raft**

1. Each team receives 10 drinking straws, 25 inches of masking tape and 1
 pair of scissors.

2. The object is to construct a raft that will hold the most pennies before
 sinking. You may only use the straws and tape given. You cannot test the
 raft before the official float.

3. You have 7 minutes to construct the raft. When time is up, we will do an
 official float test for each raft, having the team members add one penny at a
 time to your raft.

4. The raft that holds the most pennies before sinking is the winner.

5. When everyone is finished you will complete the discussion guide.

