

Materials:

newspapers (5 sheets to each group) bow (optional to top the tree) rulers or meter sticks





Newspaper Christmas Tree Challenge

| | Name: | | | | | | | |
|---|------------------------|-------------------------------------|-------------------------------------|-----------------------------|--|--|--|--|
| Newspaper Christmas Tree Challenge | | | | | | | | |
| Construct the tallest Christmas Tree possible using five sheets of newspaper and tape. You may fold, tear, bend, crumple, or roll your newspaper. Your Christmas Tree must be free standing and stand for 30 seconds. Keep redesigning your tree until you can't go any higher! | | | | | | | | |
| Plan & Design your | Results | | | | | | | |
| Christmas Tree | st Design | How tall was your tree in cm? | How tall was your tree in mm? | Did it stand 30 seconds? | | | | |
| | | | | | | | | |
| | 2 nd Design | | | | | | | |
| | 3 rd Design | | | | | | | |
|) | | | | | | | | |
| Reflection | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |