

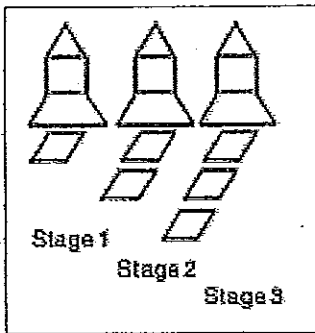
Name _____

Period _____

Rocket Patterns

Below are pictures of rockets in various stages of liftoff. As the rocket climbs it leaves an increasing trail of exhaust.

Look at the first three stages of the rocket pattern. Using this pattern, draw the 4th and 5th stages of the rocket.



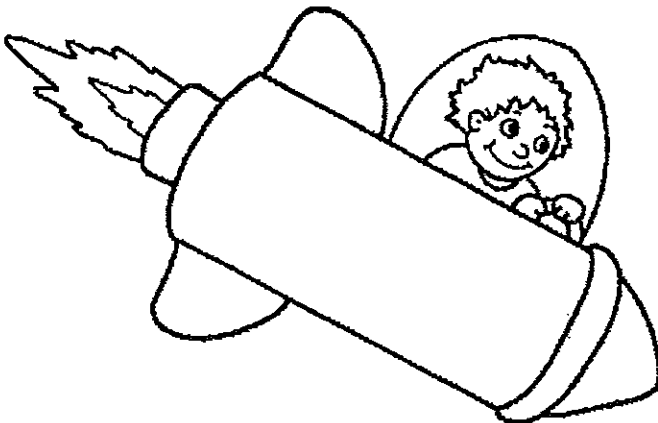
Draw a 4th
Stage Rocket

Draw a 5th
Stage Rocket

1) What 3 shapes make up the rocket? _____

2) What shape makes up the exhaust puffs? _____

3) Can you describe a stage 10 rocket? What is it made up of? _____



4) Complete the T-Chart

Stage	Total pieces
1	4
2	5
3	
4	
5	
6	
7	
8	
9	
10	