

Alien Dichotomous Key

1a Head is round	go to 2	
1b Head is not round	go to 3	
2a Body is short	go to 4	
2b Body is long	go to 5	
3a Head is square	go to 6	
3b Head is triangle	go to 7	
4a Has one eye	go to 8	
4b Has more than one eye		Rounded Short-eyes (Tierra)
5a Has 2 straight antennae		Rounded TriTall (Lucia)
5b Has one curly antennae		Rounded TriCurl (Marcus)
6a Has 2 eyes	go to 9	
6b Has 3 eyes	go to 10	
7a Body is short	go to 11	
7b Body is long	go to 12	
8a Has no antennae		Rounded Short-n-simple (Bob)
8b Has antennae		go to 15
9a No antennae		Boxy Simple (Pari)
9b Has antennae		Boxy TVFace (Beyoncé)
10a No antennae		Boxy TriTall (Mario)
10b Has antennae	go to 13	
11a Has no antennae		Triangle Shorty (Kiara)
11b Has antennae	go to 14	
12a Has no antennae		Triangle Tall (Jada)
12b Has two straight antennae		Triangle Talltipi (Ang)
13a Has 2 straight antennae		Boxy TVHead (Lee)
13b Has one curly antennae		Boxy Tritall (Carlos)
14a Has two straight antennae		Triangle Shorttipi (Jake)
14b Has one curly antennae		Triangle Curlique (Renee)
15a Has 2 straight antennae		Rounded Sidewaysduck (Ridhi)
15b Has one curly antennae		Rounded Simpleswirl (Anita)

Directions:

Always begin at #1.

Look at the alien. Choose which statement, 1a or 1b, best describes the alien. Follow the path in the key to determine the alien species name. Record the common name (the one in parenthesis) with the picture of the alien. Once completed, check your answers and then answer the questions on the next page.

