

## eyes and vision

1. Noun
2. Noun
3. Adjective
4. Verb - Past Tense
5. Noun
6. Noun
7. Noun
8. Noun
9. Verb - Base Form
10. Verb - Base Form
11. Verb - Base Form
12. Verb - Base Form
13. Noun
14. Verb - Base Form
15. Verb - Base Form
16. Noun

# eyes and vision

The marine Noun lives in intertidal Noun that Adjective out when the tide is out. This is the same environment as its ancestors Verb - Past Tense in millions of years ago. Noun study this creature as one of the last Noun we shared with worms and the eyespots of its Noun is the closest we can get to figure out what eyes looked like when they first evolved. Their Noun are made up of a single photoreceptor cell (a special type of cell that can Verb - Base Form light energy into a nerve impulse), a single pigment cell that Verb - Base Form the larva work out where the light is coming from. These two cells Verb - Base Form to a single nerve cell that Verb - Base Form the nerve Noun to make thin, hair-like projections called cilia Verb - Base Form the water and Verb - Base Form the worm away from Noun.