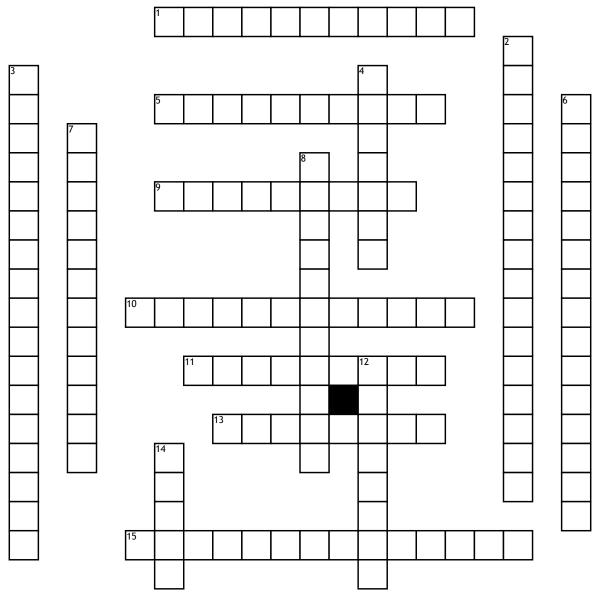
Name:	Date:
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## Hair structure & growth



## Across

- **1.** What is technical term for breaded hair
- **5.** What is science dealing with the study of hair, it's diseases, and care
- **9.** What is a melanin that gives brown and black color to hair
- **10.** What is a weak physical side bond that is easily broken by water or heat

- **11.** What is the portion of hair that projects beyond the skin
- **13.** What is a weak, temporary side bond between adjacent polypeptide chains
- **15.** What is a technical term for spilt ends

## Down

- **2.** What is a long chain of amino acids linked by peptide bonds
- **3.** What is a technical term for brittle hair

- **4.** What is tuft of hair that stands straight up
- **6.** What oil glands of skin connected to hair follicles
- **7.** What is a ability of the hair to absorb moisture
- **8.** What is the number of individual hair strands found on 1 square inch of scalp
- **12.** What is abnormal hair loss
- **14.** What is a hair that forms in a circular pattern, as on the crown