

Create your own cipher

- With a partner, invent your own cipher for the upper case letters in the Alphabet.
- Using the provided Cipher Strips, create your own cipher wheel by:
 - *Moving the letters to left or right (decide how many letters)*
 - *Assign different Cipher Strip to different location in string*
 - *Invent your own symbols*
 - *Let your imagination fly*
- Write down your key in the space below. Your key can be instruction for moving left or right on a cipher strip, or it may be a cipher strip itself, it can be first letter of sentence using strip 1, second uses strip 2, or any combination.

Key to encode	Key to decode

- Encode a short sentence based on encoding rules
- Decode the same sentence based on the decoding rules
- If you are having problems, study your keys and figure out how to fix them

(Optional - Time permitting): Encode a question, and give it to another pair of students with your keys. Now decode the message and answer the message using your key.



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