

STEAM



Daring Doodle & Paper Engineering Kit

Learning Opportunities:

- understanding adjectives, verbs ending in -ing (gerunds) and nouns
- paper engineering- creating a cube
- creativity

Supplies

- 2 dice (from home or cut our templates)
- paper
- markers
- scissors
- tape



BE FEARLESSLY
CREATIVE AND
HAVE A TON
OF FUN!

Let's Make & Decorate!

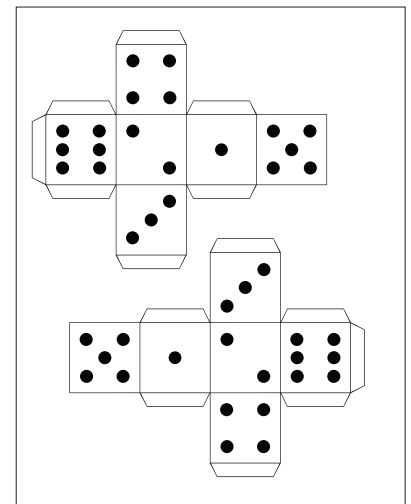
Make a graph

1. Make three columns: Adjective, action verb ending in -ing and noun. Go over the definition of each.

An adjective is a word that describes an animal, person, thing, or thought. Adjectives include words that describe what something looks like and what it feels like to touch, taste, or smell.

An action verb - An action verb is a verb that expresses physical or mental action. Add -ing to it

A Noun - A person, place or thing.



2. Number down the side, 2-12 (see example).
3. Fill in the graph with your own, adjectives, action verbs with -ing and nouns

Let's Paper Engineer!

1. Print out the dice and cut them out.
2. Fold on all the lines.
3. Tape together.

Let's Create and Play!

You will roll the dice three times and what you roll will determine what you draw.

1. Roll the dice. Go to the adjective column and skim down to the number you rolled. For example, if you rolled an "4" your adjective would be "fuzzy".
2. Roll the dice again. Go to the verb + ing column and skim down to the number you rolled. For example, if you rolled an "7" your verb + ing would be "crying".
3. Roll the dice a third time. Go to the noun column and skim down to the number you rolled. For example, if you rolled an "8" your noun would be "tree".
4. Draw a "fuzzy crying tree".

