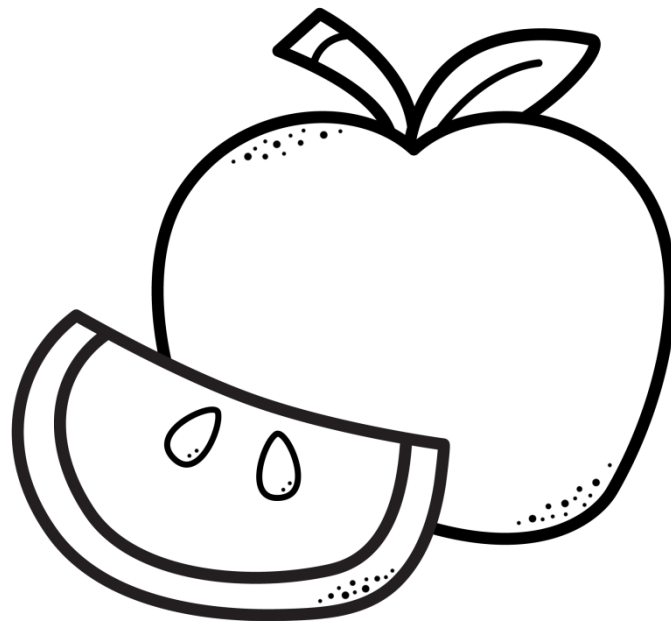


Exploring the Density of Apple Parts Using the Scientific Method

Created by Deirdre Smith of
JDaniel4's Mom

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Exploring the Density of Apple Parts Using the Scientific Method

Purpose: You are going discover if the parts of an apple float.

Research says that apples float. Why? They are 25% air.

Try it dropping an apple in a cup or bowl of water. Share what happens below.

My hypothesis:

Circle Your Prediction

The stem  will

sink float

The seeds  will

sink float

The skin  will

sink float

The core  will

sink float

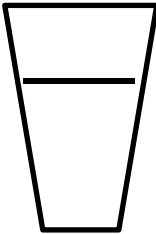
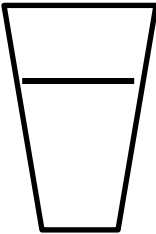
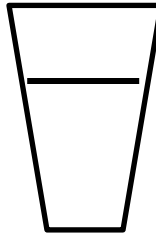
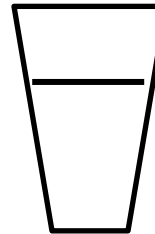
Experiment:

You will need place each apple part in a cup of water to see if it will float.

Analysis:

Show whether the apple part floated or sank.

Circle the word that tells what happened.

stem	seeds	skin	core
			
sank floated	sank floated	sank floated	sank floated

The conclusions based on the experiment:
