

NAME:

Samuel Mickle School

Primary Assessment study guide



SUBJECT: Unit 8 Test: WAVES

TEST DATE:

IMPORTANT VOCABULARY WE NEED TO APPLY:

Waves

Wavelength

Amplitude

Frequency

Mechanical Waves

Sound Waves

Seismic Waves

Spring Waves

Water Waves

Electromagnetic Waves

Microwave

Radio Waves

Infrared Waves

Light Waves

IMPORTANT CONCEPTS/SKILLS WE LEARNED:

- The relationship between wavelength and amplitude
- How to communicate using patterns or waves (sound waves)
- Properties of waves (frequency, pitch, amplitude, wavelength)
- Relationship between seismic waves and Earthquakes

MATERIALS WE CAN USE TO STUDY:

- Glossary of the Waves minibook
- Waves Minibook pages
- Interactive notebooks
- Bill Nye Video
- Online websites

HOW WE STUDIED IN CLASS:

- Reviewed in-class notes and vocabulary together
- Completed multiple readings on waves
- In-class labs
- Watched videos showing examples of waves