Aliyah is called forward to lead in the blessing over the Torah: Bless THE LORD, the blessed one.

Congregations, then aliyah repeats:
Blessed is THE LORD, the blessed one, forever and ever.

Aliyah continues:

Blessed are you, O ETERNAL, our God, ruler of the world, who has chosen us from among the nations and given to us the Torah. Blessed are you, O ETERNAL, giver of the Torah.

After the reading, aliyah reads concluding blessing: Blessed are you, O ETERNAL, our God, ruler of the world, who has given to us the Torah of truth, and life everlasting planted in our midst. Blessed are you, O ETERNAL, giver of the Torah.

In Judaism, studying the Torah could accurately be called the ultimate act of worship. It is no accident that a public reading of the Torah comprises the apex of the Shabbat morning service.

Aliyah is called forward to lead in the blessing over the Torah:

בָרָכוּ אֵת יִי הַמְבֹרָך

Barekhu et Adonai Hamvorakh

Congregation continues, then aliyah repeats:

Barukh Adonai hammevorakh le'olam va'ed

Aliyah continues:

Barukh atta Adonai Elohenu melekh ha'olam, asher bachar banu mikkol ha'amim venatan lanu et Torato. Barukh atta Adonai, noten haTorah.

After the reading, aliyah reads concluding blessing:

Barukh atta Adonai Elohenu melekh ha'olam, asher natan lanu torat emet, vechayye olam nata betokhenu. Barukh atta Adonai, noten haTorah.